

TABLE

Imports of certain selected Articles into the Calcutta Trade Block by Rail,

Whence Imported	FOOD-GRAINS									Coal and coke	COTTON		
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food grains	Total	Raw		Twist and yarn Indian (b)	Piece-goods, Indian (b) (c)	
	Rice	Paddy (a)	Total (In rice)										
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs. 10	Mds	Rs	
Burdwan	96,333	135,519	193,032	221	416	3,131	146	100,946	11,304,329	13	.....	5,184
Birbhum	196,043	2	196,043	206	35	797	.....	197,101	.....	74	12	.....
Bankura	239	28,123	17,993	10	.....	186	.....	18,188	.....	.....	.....	.....
Midnapore	217,766	26,143	233,345	.....	.....	1,093	17	236,455	6,043	439	45	10,861
Hooghly	248,348	22,806	265,852	630	13	4,601	.....	274,096	78,032	.....	18,396	2,65,805
24 Parganas	706,005	331,904	1,040,945	.....	.....	35,001	.....	1,074,946	93,159	1,406	13,585	1,78,300
Nadia	4,900	4,407	7,713	10,526	.....	133,286	1,900	165,737	.....	788	8	1,31,810
Murshidabad	70,149	2,274	72,193	26,034	2	107,869	7,401	216,101	.....	32	34	2,849
Jessore	17,385	22,173	31,441	327	1	48,019	543	50,351	.....	783	20	.....
Khulna	112,734	244,280	265,406	33	.....	8,808	460	269,803	.....	816	.....	.....
Faizabadi	1,637	2	1,638	2,131	.....	11,473	417	15,945	.....	18	.....	146
Dinaipur	4,219	58,783	40,945	205	.....	2,082	399	44,351	.....	2	.....	149
Jalpalguri	244	12,460	8,657	.....	.....	2	.....	8,659	.....	.....	8	.....
Darjeeling	16	284	268	.....	.....	62	57	374	.....	.....	.....	713
Rangpur	4,780	32,071	18,374	3,510	1	902	.....	32,667	.....	727	.....	1,382
Bogra	14,049	57,002	46,694	256	2	812	19	50,776	.....	18	.....	1,868
Pabna	165	.....	165	9,282	.....	64,003	1,779	76,229	.....	67	2	4,436
Malda	1,769	4,458	4,026	27,171	.....	14,401	3,161	48,750	.....	7	1	.....
Cooch-Behar	679	5,846	4,338	.....	.....	.....	.....	4,338	.....	80	.....	.....
Dacca	228	1	229	1,468	.....	10,690	1,192	21,668	.....	3,837	5	2,363
Mymensingh	2,379	2,493	4,403	2	.....	4,864	260	9,297	.....	121	.....	4,777
Faridpur	2,607	2,120	4,988	4,802	16	82,168	4,480	86,664	.....	671	.....	148
Bakerganj	616,953	7	616,956	.....	.....	871	.....	617,827	.....	28	.....	2,792
Tippera (including Hill Tippera)	17	.....	17	.....	.....	968	1,302	3,277	.....	356	.....	393
Noakhali	1,234	.....	1,234	.....	.....	300	.....	1,443	.....	1,204	.....	.....
Chittagong	21	.....	21	.....	.....	.....	.....	21	.....	4,482	.....	489
Chittagong Port	21	.....	21	.....	.....	.....	.....	21	.....	1,089	2	4,024
Total of Bengal	2,422,726	1,218,944	2,184,227	89,216	304	200,736	34,209	2,799,086	11,467,264	10,268	83,118	6,15,990	
OTHER PROVINCES AND PLACES													
Bihar and Orissa	590,172	119,229	604,724	243,430	1,117	1,205,506	83,724	2,236,511	18,691,344	1,064	199	49,634	
Assam	2,112	28,739	31,074	8,214	186	6,881	956	36,230	1,728	224	33	7,775	
U. P. of Agra and Oudh	1,831	.....	1,831	266,121	6,596	896,638	33,683	1,286,533	.....	2,900	1,475	2,70,360
Punjab	3,917	.....	2,917	233,039	20,406	14,636	.....	272,667	.....	2,065	295	1,57,144
Sind and British Baluchistan	.....	.....	.....	401	.....	.....	.....	401	.....	1,543	.....	4,213
Central Provinces and Berar	1,762	.....	1,762	27,617	23	20,108	2,128	61,679	.....	23,202	10,108	2,30,512
Bombay	807	.....	807	.....	39	124	7	367	.....	2,940	16,800	1,54,11,468
Madras	43	.....	43	.....	69	43,847	246	44,204	.....	7,392	26,540	16,11,761
Burma	1,036,926	1	1,036,927	2,974	.....	18,979	99,080	1,151,810	.....	168	.....	.....
Rajputana	.....	.....	.....	.....	.....	2	216	220	.....	127	.....	34,299
Central India	1	.....	1	1,916	.....	16,361	.....	18,277	.....	146	.....	34,299
Nizam's Territory	.....	.....	.....	.....	.....	1,880	.....	1,880	.....	882	.....	2,38,363
Kathiawar State	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,618	.....
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alleppey	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL	1922	4,000,172	1,366,693	4,834,294	1,065,107	29,901	2,699,776	262,267	8,910,367	31,160,686	61,960	98,362	1,90,66,537
	1921	4,488,784	1,259,607	5,358,193	1,046,402	123,073	2,556,342	244,396	10,165,776	40,375,006	48,318	110,440	1,75,20,884
	1920	3,034,908	1,040,425	2,696,104	2,105,164	79,917	2,371,011	220,026	8,476,231	42,027,679	46,702	192,884	2,31,88,737

(a) One maund of paddy is equivalent to 28 seers of rice

(b) Excluding trade by sea (coastwise)

(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rate of the preceding quarter

Road, River, Canal, and Sea (coastwise) in the four months, April to July, 1922

Indigo	JUTE		Lac	OILSEEDS		Rkt raw	SUGAR		Tea Indian	TOBACCO		Whence imported
	Raw (d)	Gunny-bags (e)		Linseed	Rape and mustard		Refined	Un-refined		Unmanufactured	Manufactured	
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
		11,669	68	1,067	381			131		33	28	Burdwan
		10,455	1,365	8								Birbham
		4,674	745		6						163	Bantura
	1,065	55,828		578	67	30		3,404	2	26	8	Midnapore
	29,610	37,806,244		919				11,017		4,928	1,418	Hooghly
	51,353	55,201,971		394			8,814	29,969		3,319	3,820	24-Parganna
	31,063	22,440		35,380	12	87	68	4,899		6,528		Nadia
	16,183	3,638	1,648	49,753	2,662	1,306	1		1	709		Murshidabad
	11,839	17,736		2,830	27		28	21,688		1,623	80	Jessore
	11,746	29,316		92				16		29		Khulna
	23,406	3,911		15,892	43			16				Bajah-hi
	10,911	28,916		40				17				Dinajpur
	28,113	830			106				384,980	20,304		Jalpaiguri
	3,686	12,935	889		2,108				66,874	1,109	2	Darjeeling
	141,564	116,194		124	633				357	74,747		Rangpur
	27,002	14,555		5,401	167		2	1,870				Bogra
	25,979	4,853		19,867	1,040					247		Pabna
	2,706	738		14,965	318	12						Malda
	35,111	419								6,640		Onooh-Bihar
	137,776	6,806	4	817	181						27	Dacca
	110,311	3,031		1,331	1,475		592	10			7	Mymensingh
	46,493	3,360	14	6,832	785			70		264	1	Faridpur
	145	12,833		2,079						1		Bakerganj
	19,671	11,166		166								Tippera (including Hill Tippera)
	9,116	1,312		2,477								Noakhali
		18,889							1,009		16	Chittagong
		18,991										Chittagong Port
	786,023	52,586,289	4,886	211,149	10,048	1,245	9,197	87,761	301,737	130,514	4,569	Total of Bengal
												OTHER PROVINCES AND PLACES
							3,007	13,080	300	14,578	9,570	Bihar and Orissa
800	100,700	106,489	142,280	1,457,876	138,714			3	369	246,167		Assam
	26,086	12,997	6,399	26,106	86,759			2,561	2,975	220	1,608	U. P. of Agra and Oudh
		16,673	49,701	889,169	1,219,230					461	35	Punjab
		12,833	65		292,616	6					29	Sind and British Baluchistan
			61								40	Central Provinces and Berar
		2,076	2,483	16,026	4,432		2			6		Bombay
		55,300	4		249	10	881			9	16,149	Madras
12		12,161	919	590	8		41,578			18	6,205	Burma
		2,376	13,258									Rajputana
		945			18,478		3			1		Central India
		25,006	982	12,079	12,189							Nizam's Territory
												Kathiawar State
		490										Mysore
		656										Alleppey
										3		
213	1,094,779	63,806,317	216,200	2,262,677	1,736,616	1,261	97,021	116,979	382,116	210,139	19,869	1923
190	750,215	69,087,939	218,616	1,297,446	1,236,911	291	41,400	162,830	229,087	269,771	13,166	1921
2,108	1,363,018	164,966,106	206,632	1,792,754	1,569,642	5,045	78,761	243,667	242,060	245,287	13,554	1920

(d) Excludes imports into the mills outside the Calcutta block, which are 830,976 bales, but includes imports into the Kidderpore Docks, namely, 43,271 bales.

(e) Including gunny cloth, 2 yards of cloth = 1 bag.

(f) Of these 517,551 bales came by rail, 303,097 bales by river, 12,031 bales by road, and 1,613 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No II were imported into the Calcutta Trade Block in the four months, April to July, 1922

Routes		FOOD-GRAINS						Coal and coke	COTTON			Indigo
		Rice	Paddy (a)	Wheat	Wheat flour	Gram and pulse	Other food- grains		Raw	Twist and yarn, Indian (b)	Wool- goods Indian (b)(c)	
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Ra.	Mds
By rail	E. I. Railway	330,608	143,997	786,908	27,862	1,705,882	91,608	22,800,380	5,007	2,569	6,12,648	10
	E. B. Railway	440,232	446,637	98,090	85	409,948	16,928	3,234,971	5,189	26,024	1,38,07,429	...
	A. B. Railway	46	...	...	16	...	...	...	...	7	148	...
	B. N. Railway	511,251	130,130	24,524	811	47,178	1,672	4,999,778	24,424	26,731	46,46,563	...
	B. and N. W. Railway	270	...	160,189	2	234,169	28,899	...	751	1	17,674	190
	D. S. Railway	...	...	...	...	...	...	...	...	...	969	...
	Kalighat-Falta Railway	58,586	63,025	...	...	...	...	27,677	...	...	...	...
	Howrah-Amra and Howrah Beakhala Light Railways	1,405	65	...	...	18	...	...	...	...	3,410	...
By river steamer	Bengal Bihar and Orissa	190,027	182	2,875	4	18,180	2,700	10,988	47	...	27,941	...
	Assam U. P. of Agra and Oudh	16	...	12,740	...	107,108	9,549	...	...	...	...	...
	...	552	312	2,324	120	2,881	571	1,728	224	2	5,440	...
By boat	...	1,100,428	239,057	624	...	106,701	6,299	6,580	407	28,542	1,30,800	...
By road	...	208,264	20,926	...	...	2,123	...	69,278	1,264	3,440	3,07,885	...
By sea	...	1,183,460	4,411	2,074	1	51,821	95,060	12,006	...	...	...	12
Total	1922	4,000,178	1,266,593	1,065,157	28,901	2,699,778	269,267	51,160,656	61,930	98,283	1,90,56,537	213
	1921	4,466,784	1,260,807	1,066,902	132,073	2,886,242	244,396	40,376,666	43,918	110,440	1,75,30,894	180
	1920	3,094,206	1,049,435	2,105,164	79,917	2,371,011	230,093	43,067,679	66,902	129,864	2,23,28,737	2,106

Routes	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea Indian	TOBACCO		
	Raw (d)	Gunny bags (e)		Linseed	Rape and mustard		Refined	Unrefined		Unmanu- factured	Manufac- tured	
	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	
By rail	E. I. Railway...	15,930	140,753	123,080	791,723	1,386,293	246	622	8,416	497	2,962	5,000
	E. B. Railway	896,735	480,295	8,462	220,664	51,800	682	18,980	208,781	294,994	163	...
	A. B. Railway	4,223	984	...	450	2,222	...	...	29,778	...	...	...
	B. N. Railway	807	80,635	65,677	16,229	11,846	6	1,674	1	511	91,618	8,149
	B. and N. W. Railway	2,224	6,970	26	1,202,348	199,001	...	1,721	7,066	3	17,423	106
	D. S. Railway	...	...	...	...	...	...	...	...	57,984	...	...
	Kalighat-Falta Railway	...	...	...	...	...	...	...	...	...	...	...
	Howrah Amra and Howrah Beakhala Light Rail- ways	513	10,460	...	...	...	...	1,569	...	...	16	26
	Bengal Bihar and Orissa	219,061	70,848	4	5,724	2,559	417	1	860	1,323	3,657	36
	Assam U. P. of Agra and Oudh	1,005	2,788	54	3,901	9,090	...	1,699	...	...	4,148	4,423
By river steamer	...	12,660	11,898	1,894	24,762	61,615	...	1,316	190,008	...	...	46
...	...	410	...	2,867	732	...	...	...	...	...	...	...
By boat	...	70,880	82,662,623	...	14,267	450	...	...	38,289	...	3,943	...
By road	...	12,78	262,490	...	28	...	...	8,514	27,913	...	6,370	4,293
By sea	...	1,613	47,163	15,223	...	...	10	40,867	12,575	4	8,179	460
Total	1922	624,779	89,808,617	216,200	2,363,672	1,725,815	1,361	67,091	116,979	889,110	310,169	10,499
	1921	763,216	89,067,369	218,516	1,237,446	1,226,811	291	41,480	182,320	826,067	288,771	12,166
	1920	1,568,018	164,966,106	208,523	1,702,764	1,669,443	5,046	75,781	243,637	343,090	339,367	12,694

(a) One maund of paddy is equivalent to 25 seers of rice

(b) Excluding trade by sea (coastwise)

(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter

(d) Excludes imports into the mills outside the Calcutta block, which are 820,976 bales, but includes imports into the Kidderpur blocks, namely, 40,871 bales

(e) Including gunny cloth, 3 yards of cloth = 1 bag

TABLE IV

Imports of certain selected Articles into the Port of Calcutta by Sea (Foreign and Coastwise) in the four months, April to July, 1922

	COTTON TWIST AND YARN		COTTON PIECE-GOODS		Kerosine oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
FROM FOREIGN COUNTRIES—						
United Kingdom	38,828	...	7,07,75,421	...	...	872,876
Other countries	3,099	...	19,22,859	...	935,316	3,581,895
Total	41,927	...	7,27,98,280	...	935,316	3,107,470
COASTWISE—						
From British ports in—						
Bombay	224	42,329	26,963	1,87,94,937	...	462,241
Madras	...	6,290	...	22,697	...	183,812
Burma	282	78	1,17,287	3,900	1,229,018	...
Total	1,118	51,707	1,28,229	1,88,99,198	1,229,018	677,763
GRAND TOTAL	1922	43,045	7,27,98,280	1,88,99,198	2,164,334	3,785,233
	1921	37,128	7,87,81,060	1,19,89,165	1,694,437	1,742,088
	1920	49,309	19,86,67,808	1,82,84,475	2,225,669	2,489,369

TABLE V

Exports of certain selected Articles from the port of Calcutta by Sea (coastwise and to foreign countries) in the four months, April to July, 1922

	FOOD-GRAINS.								Coal and coke	COTTON		
	Rice	Paddy*	Total (in rice)	Wheat	Wheat flour	Gram and pulses	Other food-grains	Total		Raw	Twist and yarn, Indian	Piece-goods, Indian
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs.	Mds	Rs
Coastwise—												
To British Ports in—												
Bengal ...	27	...	27	...	1,116	34	...	1,197	353,802	1	123	123,750
Bihar and Orissa	...	...	...	27	122	433	...	582	27	...	220	...
Bombay ...	115,564	...	115,564	...	...	14,400	200	127,263	940,130	20	458	2,400
Sind and British Baluchistan	86,812	...	86,812	...	...	...	...	86,812	...	...	...	...
Madras ...	307,826	6,287	311,804	880	1,116	106,063	599	421,673	2,797,473	...	124	11,025
Burma ...	20,336	...	20,336	1,852	116,402	170,929	16,324	325,743	2,060,939	...	25,242	278,406
To Indian Ports not British—												
Kathiawar ...	54	...	54	...	...	...	...	54	...	...	...	...
Alleppey ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	527,758	6,287	531,687	2,839	118,736	202,801	17,122	662,295	7,090,671	26	29,804	409,651
To Foreign countries—												
United Kingdom	19,708	...	19,708	...	...	...	...	19,708	...	719	...	...
Other countries ...	1,456,144	...	1,456,144	6,424	20,325	178,279	3,904	1,665,066	718,585	79,344	729	64,210
Total ...	1,475,852	...	1,475,852	6,424	20,325	178,279	3,904	1,684,774	718,585	79,344	729	64,210
1922 ...	2,003,810	6,287	2,007,339	9,263	189,091	471,080	21,026	2,648,019	7,809,486	79,089	20,533	475,991
GRAND TOTAL 1921 ...	714,094	27	714,710	51,210	204,262	772,578	22,513	1,822,672	19,322,062	12,306	49,552	629,974
1920 ...	809,342	1,024	809,983	22,708	196,060	421,125	24,735	1,455,814	20,420,031	52,722	66,161	660,166

	Indigo	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
		Raw	Gunny bag†		Linseed	Rape and mustard		Refined	Un-refined		Un-manufactured	Manufactured
	Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
Coastwise—												
To British Ports in—												
Bengal ...	...	5	22,250	...	...	...	...	1,424	11,084	13	43	...
Bihar and Orissa	...	5	22,200	...	...	...	...	...	170	14	132	91
Bombay ...	...	20	2,987,180	...	...	...	...	...	163	15,603	...	...
Sind and British Baluchistan	22	...	1,686,246	...	163	...	...	2,723	291	1,126	140	20
Madras ...	...	...	1,831,030	124	...	246	...	56,240	4,655	1,146	...	189
Burma ...	...	94	10,056,762	554	...	272	...	29,926	1,370	7,462	54,096	1,730
To Indian Ports not British—												
Kathiawar ...	...	...	20,000	...	...	...	...	...	...	...	...	...
Alleppey ...	...	...	47,500	...	...	...	...	...	...	...	...	...
Total ...	32	124	16,404,282	478	163	517	...	120,422	18,622	25,208	54,419	1,920
To Foreign countries—												
United Kingdom	362	162,172	15,289,617	42,672	906,610	...	291	2	...	212,120	1,520	4
Other countries ...	937	555,218	258,194,427	121,276	291,207	10,410	1,467	21	90	22,261	6,299	1,002
Total ...	1,299	717,390	274,684,034	178,051	1,897,917	10,410	1,768	24	90	244,291	7,819	1,006
1922 ...	1,391	717,614	290,888,326	175,229	1,924,080	10,027	1,766	120,466	18,722	262,787	62,226	2,206
GRAND TOTAL 1921 ...	4,703	570,468	268,122,926	264,772	741,806	2,948	745	54,207	12,297	662,107	26,452	4,192
1920 ...	2,412	685,808	427,446,067	171,045	1,198,240	44,124	2,116	89,206	20,267	325,926	148,201	2,212

* One maund of paddy is equivalent to 25 seers of rice.
† Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain selected Articles from the Calcutta Trade Block by Rail, Road, River, Canal and Sea (seaward) in the four months, April to July, 1922

Whither exported	COTTON TWIST : YARN		COTTON FIBRE-GOODS*		Gunny bags†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
BENGAL								
	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	174	2,150	11,63,739	68,563	217,001	6,403	38,634	140,025
Birbhum	103	3,333	9,65,136	3,21,970	296,212	135	21,221	61,910
Bankura	380	6,339	11,554	...	23,331	146	400	26,900
Midnapore	6,853	5,361	11,30,006	2,19,112	114,396	637	31,765	128,547
Hooghly	873	34	6,70,306	3,30,116	121,004	28,774	51,285	101,636
24-Parganas	868	288	4,65,926	4,37,523	408,408	61,698	10,309	90,923
Nadia	1,099	6,608	8,69,362	3,77,479	191,881	6,017	23,199	98,925
Murshidabad	555	2,723	3,47,369	88,285	169,130	492	28,048	112,347
Jessore	1,706	751	2,03,793	3,51,333	54,430	11,973	12,749	45,167
Khulna	1,073	265	1,47,963	3,06,637	87,643	4,704	19,802	31,108
Rajshahi	51	474	9,36,562	46,471	64,247	283	16,703	58,321
Dinajpur	...	669	4,86,509	1,74,299	101,213	49	19,817	91,967
Jaipur	24	1,106	5,66,780	3,84,571	124,562	966	33,364	42,893
Darjeeling	7	843	5,34,461	1,31,948	37,966	619	12,323	41,288
Rangpur	93	946	7,43,889	3,29,246	117,547	20	88,340	166,829
Bogra	9	1,024	3,15,190	11,30,788	180,631	6	37,420	82,604
Pabna	5,614	671	2,34,375	7,56,653	94,833	2,537	60,624	128,019
Makha	137	833	1,64,393	38,822	88,410	...	2,596	33,118
Cooch Behar	...	178	2,54,664	82,637	63,796	56	18,182	36,866
Dacca	9,278	11,549	29,60,697	16,04,000	32,779	290	60,023	90,937
Mymensingh	3,364	3,743	6,15,339	21,09,083	48,175	31,114	13,453	64,377
Faridpur	5,787	1,775	4,55,412	6,60,829	93,603	7,516	26,110	78,811
Bakarganj	7,393	543	5,62,172	17,23,926	276,299	14,024	21,620	65,151
Tippere (including Hill Tippera)	608	4,959	10,78,136	2,60,196	89,163	1	4,400	28,491
Moathali	1,341	6,210	1,91,739	4,67,212	27,679	5	...	582
Chittagong	2,637	264	2,00,679	1,26,034	105,739	28	...	289
Chittagong Port	82	338	2,73,373	5,84,336	26,719	...	...	4
Total of Bengal	49,331	65,469	1,36,77,074	1,26,92,093	2,12,492	169,595	689,623	1,832,351
OTHER PROVINCES AND PLACES								
Bihar and Orissa	4,427	56,044	2,76,53,002	37,41,475	4,117,290	17,435	500,708	1,409,329
Assam	6,934	3,365	24,18,606	39,33,315	326,770	2,625	24,307	137,126
U. P. of Agra and Oudh	1,153	6,307	1,99,64,658	3,63,091	4,108,880	3,203	490,483	47,106
Punjab	1,410	383	90,43,379	6,92,600	1,903,639	59	17,799	71
Sind and British Baluchistan	...	...	10,456	6,831	1,694,557	...	...	508
Central Provinces and Berar	87	314	3,62,319	10,012	1,031,433	425	7,973	1,206
Bombay	254	847	3,31,730	21,227	3,316,918	105	...	...
Madras	6,666	3,827	10,60,247	77,325	1,823,988	41	400	1,056
Burma	6,549	28,242	13,36,554	3,73,496	10,058,782	...	50	...
Nepal	81	...	2,43,762	3,778	126,526	296	10	6
Central India	...	1	6,63,480	6,801	177,612	104	8,723	...
Kashmir State	...	...	...	1,383	...	...	...	...
Nizam's Territory	...	...	2,41,109	...	68,477	...	...	...
Kathiawar State	...	...	...	...	30,000	...	...	...
Mysore	...	4	...	399	3,927	...	...	40
Alleppey	...	...	...	...	47,500	...	...	...
Port Blair	5	...	7,040	375	...	...	20	...
1922	76,867	166,748	7,96,80,645	2,06,06,590	22,075,711	182,919	1,780,039	3,439,706
GRAND TOTAL 1921	66,090	171,134	7,23,04,277	1,43,41,413	25,695,713	197,172	1,842,646	3,585,666
1920	44,031	148,420	8,73,30,430	1,87,96,764	27,263,637	153,114	1,721,525	3,445,661

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag.
‡ The exports of Kerosene oil from Budge-Budge to Calcutta in the four months, April to July, 1922, were 259,555 maunds as against 436,637 maunds and 403,733 maunds in the corresponding periods of 1921 and 1920, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the four months, April to July, 1922

Routes	COTTON TWIST AND YARN		COTTON PIECE-GOODS*		Gunny-bag†	KEROSENE OIL		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budget	
	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail...								
W. I. Railway ...	2,016	39,204	2,03,16,677	22,87,207	5,031,889	6,838	547,147	721,431
N. E. Railway ...	2,160	39,447	68,42,037	37,15,031	1,269,767	29,719	229,221	973,954
A. S. Railway ...	871	10,072	10,78,267	24,12,045	75,270	549	1,808	12,387
B-N. Railway ...	2,345	34,766	17,32,804	3,04,599	1,661,444	2,295	1,460	412,440
E. & N.-W. Railway ...	958	6,203	1,74,76,720	8,78,189	2,099,200	422	352,044	435,019
C. & R. Railway ...	280	135	42,97,888	1,22,482	911,307	2,789	204,398	60
Howrah-Amra and Howrah-Bankhala Light Railways	633	...	3,06,912	800	23,222	7,332	...	10,714
N.-W. Railway ...	24	299	41,266	6,25,891	912,048	8	1,160	...
G. I. P. Railway ...	116	409	6,08,723	22,246	512,484	124	864	2
B. E. & O. I. Railway...	63	1	2,20,081	4,518	280,276	246	2,577	6
M. & S. M. Railway ...	4,508	2,264	8,95,977	21,993	102,316	...	...	119
S. I. Railway ...	59	237	577	908	39,770	...	...	...
J. B. Railway ...	...	...	1,42,060	3,481	29,930	1	...	...
N. G. S. Railway ...	...	...	2,41,108	...	64,268	...	...	...
Other Railways ...	68	16	2,49,968	42,466	191,511	634	25,140	2,145
By river steamer								
Bengal ...	42,764	21,463	71,42,729	66,02,420	797,286	6,806	182,526	279,175
Bihar and Orissa ...	1,591	2,373	20,89,429	1,72,707	761,327	14,676	...	40,076
Assam ...	6,217	1,964	24,07,964	22,47,515	209,674	827	17,276	84,698
U. P. of Agra and Oudh	649	1,214	2,40,847	25,910	117,670	...	...	2,784
By boat	1,715	10	2,25,800	2,29,900	125,060	26,283	76,047	229,773
By road	909	293	2,49,873	2,00,020	162,472	65,909	2,119	65,922
By sea	2,322	29,204	14,25,480	4,09,651	16,404,292	...	2,726	6,906
Total								
1922 ...	76,667	162,743	2,66,86,645	2,06,06,690	22,075,711	193,919	1,760,022	2,429,706
1921 ...	66,090	171,184	7,22,04,277	1,42,41,412	25,502,712	197,172	1,847,446	2,525,465
1920 ...	44,891	149,420	8,72,20,820	1,67,65,764	27,862,687	163,114	1,721,525	2,445,651

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth, 2 yards of cloth = 1 bag

DEPARTMENT OF STATISTICS, INDIA,
September 25, 1922.

D. N. GHOSH,
Director of Statistics (off.).

Statement showing the quantity of salt in Bonded Warehouses and afloat on the river Hooghly on the 15th day of September 1922 and transactions during the half-month from the 1st to the 15th September 1922.

Description of Salt.	In Sulkea Government godas (Bonded).	Quantity afloat.	Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 1st TO THE 15th SEPTEMBER 1922, INCLUSIVE.]			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
United Kingdom—	Mds. Srs.	Mds.	Mds. Srs.	Mds.	Mds.	Mds.	Mds.
Liverpool and other Panga salt.	349,906 0	135,636	486,542 0	86,196	149,235	42,600	119,846
Other European countries—							
Spanish salt	418,997 0	...	418,997 0	20,000	...	...	40,125
Hamburg and Bremen salt.	67,076 0	75,082	142,108 0	51,400	...	89,050	40,880
Hamburg and Bremen rock salt.	...	...	...	...	...	...	...
Port Said salt	682,681 0	3,495	686,176 0	191,750	56,618	35,950	54,400
Aden and Red Sea—							
Aden salt	1,867,046 0	10,297	1,877,343 0	91,228	204,167	43,490	81,538
Salif salt ... ..	...	...	...	...	...	...	...
Salif rock salt ... ..	...	...	...	...	...	...	...
Rawayah salt ... ..	...	...	...	...	...	...	...
Masawah salt	827,037 10	...	827,037 10	12,800	4,837	12,100	41,138
Muscat and Persian Gulf—							
Muscat, Lingah and Hanjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
British India—							
Bombay salt ... ..	...	...	...	...	...	...	...
Madras salt ... ..	...	...	...	...	...	...	...
Coconada salt ... ..	...	...	...	...	...	...	...
Tuticorin salt	25,400 0	...	25,400 0	...	...	...	...
Total	(a) 3,189,148 10	225,460	3,414,608 10	452,874	414,842	178,090	377,977

(a) This excludes 75,006 maunds in balance in the private licensed warehouses at Ramkrishnapur.

Written off during the half-month—	Mds.
Wastage in Sulkea godas	2,349
Abandoned and destroyed	294
In transit—	
Liverpool salt	16,060
Hamburg salt	3,069
Port Said salt	11,800
Aden salt	39,120
Masawah salt	14,620

S. C. SATYAVADI,

Assistant Collector of Customs for Imports.

CALCUTTA CUSTOM HOUSE, the 22nd September 1922.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of July 1922, as compared with the corresponding month of the previous year.

Canals.	1922-23.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<i>I.—Major Works.</i>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	5,437	33,316	1,350	6,450	4,277	13,709*
Hijili Tidal Canal ...	6,766	28,757	...	1,179	6,573	29,796
Total ...	12,193	62,073	1,350	7,629	10,850	43,505
<i>II.—Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ...	41,367	150,514	...	3,930	21,686	87,323
Tolly's Nala ...	18,604	77,593	29,684	96,309	6,260	23,602
Madaripur Bheel Route ...	86,786	401,769	659	5,247	18,937	95,326
Total ...	146,757	629,876	30,343	105,486	46,883	2,06,251
Magrahat Channels ...	4,385	16,005	...	16,638	1,753	5,568
Orissa Coast Canal ...	3,228	15,339	28	2,744	1,318	5,778
Nadia Rivers ...	4,817	9,843	90,902	197,445	904	2,850
GRAND TOTAL ...	159,187	671,068	121,273	322,313	50,858	2,20,447

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<i>I.—Major Works.</i>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	5,093	15,193	7,805	9,255	3,527	11,489
Hijili Tidal Canal ...	7,280	27,507	...	1,178	6,184	25,832
Total ...	12,373	42,700	7,805	10,433	9,711	37,321
<i>II.—Minor Works and Navigation.</i>						
Calcutta and Eastern Canals ...	35,186	118,127	177	857	22,897	77,497
Tolly's Nala ...	15,181	60,315	21,900	91,084	4,818	18,565
Madaripur Bheel Route ...	93,765	311,367	229	1,093	19,379	68,178
Total ...	144,132	489,809	22,306	93,034	47,094	1,64,240
Magrahat Channels ...	3,824	14,667	...	...	1,834	4,192
Orissa Coast Canal ...	2,565	11,283	4	27,153	784	3,887
Nadia Rivers ...	3,734	8,943	85,966	134,066	846	3,038
GRAND TOTAL ...	154,255	524,702	108,276	254,253	50,558	1,75,357

T. C. BHATTACHARYA,

Asst. Secretary to the Government of Bengal.

CALCUTTA, the 19th September 1922.

Statement showing the gauge-readings at Dacca Water-works station on the river Buriganga for the week ending 9th September 1922.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922. 3rd Sept.	67.0	...	...	...	...	67.0	
4th " ...	66.95	...	...	...	...	66.95	
5th " ...	67.0	...	...	...	...	67.0	
6th " ...	67.05	...	...	...	...	67.05	
7th " ...	67.0	...	...	...	...	67.0	
8th " ...	67.0	...	...	...	...	67.0	
9th " ...	67.0	...	...	...	...	67.0	

Notable high and low water-levels of previous years.

					High.
27th August	1906	...	...	...	70.5
5th September	1909	...	...	...	67.86
10th August	1910	...	...	...	69.66
1st "	1911	...	...	...	68.46
18th "	1912	...	...	...	67.16
31st "	1915	...	...	...	69.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	69.12
2nd "	1919	...	...	...	66.8
8th September	1920	...	...	...	66.9
28th July	1921	...	...	...	68.4
					Low.
28rd February	1907	...	...	...	51.08
18th "	1908	...	...	...	51.06
12th March	1912	...	...	...	51.06
6th "	1914	...	...	...	50.60
22nd February	1915	...	...	...	50.30
15th "	1916	...	...	...	50.60
8rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4
18th "	1920	...	...	...	50.9
19th "	1921	...	...	...	50.9

N.B.—Zero of the gauge at Dacca water-works = +48.51 with reference to F. W. D datum.

B. L. SUBARWAL, Executive Engineer,
Khulna Division.

CALCUTTA, the 18th September 1922.

Statement of weekly gauge-readings on the river Ganges at Rampur. Boalia for the week ending 16th September 1922.

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
10th September ...	8 A.M.	61.40	61.40	60.10	P. W. D. datum 6.25 ft. above Kidderpore old dock sill.
11th " ...	8 "	61.55	61.55	59.75	
12th " ...	8 "	61.75	61.75	59.60	B. M. on College step 64.93
13th " ...	8 "	61.75	61.75	59.50	
14th " ...	8 "	61.75	61.75	59.50	
15th " ...	8 "	61.75	61.75	59.55	Zero value of gauge 0.00.
16th " ...	8 "	61.50	61.50	59.70	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	on 7th September 1921	...	60.80
Ditto ...	Lowest " ...	on 27th and 28th April and 9th May 1922	...	34.70
Record ...	Highest " ...	69.25 on 26th August 1879	...	64.44
Do. ...	Ditto " ...	69.08 on 9th September 1885	...	64.27
Do. ...	Ditto " ...	68.30 on 25th August 1906	...	63.47
Do. ...	Ditto " ...	68.21 on 26th August 1890	...	63.40
Do. ...	Lowest " ...	37.68 on 26th April 1884	...	32.82
Do. ...	Ditto " ...	38.18 on 14th and 15th April 1888	...	33.82
Do. ...	Ditto " ...	39.02 on 21st and 22nd April 1897	...	34.21
Do. ...	Ditto " ...	39.28 on 6th and 7th May 1908	...	34.47

N.B.—The gauge-readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for Subdivisional Officer,
BOALIA, the 16th September 1922. I. D., Jangipur.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 16th September 1922.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
10th September ...	7 A.M.	23.9	23.9	23.7	Zero is placed at mean sea-level. The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chaudpore ghat. Its reduced level is 26.84.
11th " ...	7 "	23.8	23.8	23.5	
12th " ...	7 "	23.7	23.7	23.3	
13th " ...	7 "	23.6	23.6	23.2	
14th " ...	7 "	23.5	23.5	23.1	
15th " ...	7 "	23.4	23.4	23.2	
16th " ...	7 "	23.2	23.2	23.3	

The previous year ...	Highest water-level ...	26.8 on 27th July 1921.
Ditto ...	Lowest " ...	4.3 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges) ...	Highest " ...	25.75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto " ...	25.74 on 20th and 21st August 1898.
Record (H. F. in Brahmaputra and Ganges) ...	Ditto " ...	25.66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only) ...	Ditto " ...	25.66 on 31st July 1900.
Record ...	Lowest " ...	1.0 on 8th February 1914.
Do. ...	Ditto " ...	2.42 on 18th March 1908.
Do. ...	Ditto " ...	3.91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do. ...	Ditto " ...	3.16 on 9th to 11th March 1885.
Do. ...	Ditto " ...	3.16 on 16th, 17th and 28th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

R. C. GUHA, for Subdivisional Officer,
RAJBARI, the 16th September 1922. P. W. D., Faridpur.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th September 1922, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 16TH SEPTEMBER 1922.			WEEK ENDING SATURDAY, THE 17TH SEPTEMBER 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	312	66,200	843	477	98,490	1,690
Jute ...	68	30,040°	310	108	33,210†	441
Firewood ...	72	56,650	859	82	42,525	638
Other articles ...	1,049	283,750	2,902	891	207,494	2,212
Total ...	1,501	436,640	4,914	1,568	381,719	4,981
Empty boats and rafts ...	696	...	1,885	467	...	1,356
GRAND TOTAL ...	2,197	436,640	6,799	2,025	381,719	6,337

° Weight by canal measurement ... Mds. 32,070
† Ditto ditto ... Mds. 26,835

T. C. BHATTACHARYA,
Assistant Secretary to the Government of Bengal.

CALCUTTA, the 23rd September 1922.



The Calcutta Gazette

WEDNESDAY, OCTOBER 4, 1922.

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Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 23rd September 1922.

Mouth and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date, last year.	Remarks.
1922.					
17th September ...	7 A.M.	28·2	28·2	23·4	Zero is placed at mean sea-level. The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat. Its reduced level is 26·84.
18th " ...	7 "	22·9	22·9	23·5	
19th " ...	7 "	22·6	22·6	23·5	
20th " ...	7 "	22·1	22·1	23·7	
21st " ...	7 "	21·5	21·5	23·9	
22nd " ...	7 "	21·2	21·2	23·9	
23rd " ...	7 "	21·3	21·3	23·9	

The previous year	Highest water-level ...	25·8 on 27th July 1921.
Ditto	Lowest " ...	4·8 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Ditto " ...	25·74 on 20th and 21st August 1892.
Record (H. F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only)	Ditto " ...	25·66 on 31st July 1900.
Record	Lowest " ...	1·0 on 8th February 1911.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto " ...	3·18 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

R. C. GUHA, for Subdivisional Officer,

P. W. D., Faridpur.

RAJBARI, the 24th September 1922.

Statement showing the gauge-readings at Dacca Water-works station on the river Bariganga for the week ending 16th September 1922.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1922.							
10th Sept.	67.0	...	...	...	...	67.0	
11th "	66.9	...	...	...	...	66.9	
12th "	66.85	...	...	...	...	66.8	
13th "	66.8	...	...	...	...	66.8	
14th "	66.8	...	...	...	...	66.7	
15th "	66.7	...	...	...	...	66.6	
16th "	66.55	...	...	...	...	66.5	

Notable high and low water-levels of previous years.

		High.		
Date.	Year.	Time.	Readings.	
27th August	1906	Taken at high tide.
5th September	1909	...	...
10th August	1910	...	...
1st "	1911	...	...
18th "	1912	...	...
31st "	1915	...	...
18th "	1916	...	...
12th "	1917	...	...
31st "	1918	...	...
2nd "	1919	...	...
8th September	1920	...	...
28th July	1921	...	...
				Taken at low tide.
23rd February	1907	...	...
13th "	1908	...	...
12th March	1912	...	...
6th "	1914	...	...
22nd February	1916	...	...
15th "	1916	...	...
3rd March	1917	...	...
21st February	1918	...	...
26th "	1919	...	...
18th "	1920	...	...
19th "	1921	...	...

N.B.—Zero of the gauge at Dacca water-works = - 48.51 with reference to P. W. D. datum.

B. L. SUBARWAL, *Executive Engineer,*
Khulna Division.

CALCUTTA, the 22nd September 1922.

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending 23rd September 1922.

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
17th September ...	8 A.M.	61.20	61.20	60.00	P. W. D. datum 6.25 ft. above Kidderpore old dock sill. B. M. on College step 64.93 Zero value of gauge 0.00.
18th "	8 "	60.50	60.50	60.25	
19th "	8 "	59.65	59.65	60.50	
20th "	8 "	58.70	58.70	60.60	
21st "	8 "	57.70	57.70	60.60	
22nd "	8 "	57.30	57.30	60.40	
23rd "	8 "	57.30	57.30	59.90	

		Old value.		According to P. W. D. datum.	
The previous year	Ditto	Highest water-level	on 15th September 1922	...	61.75
Record	Ditto	Lowest	on 27th and 28th April and 9th May 1922	...	64.70
Do.	Ditto	Highest	69.25 on 26th August 1879	...	64.44
Do.	Ditto	Ditto	69.08 on 9th September 1885	...	64.27
Do.	Ditto	Ditto	68.80 on 26th August 1906	...	63.47
Do.	Ditto	Lowest	68.21 on 26th August 1890	...	63.40
Do.	Ditto	Ditto	37.68 on 25th April 1884	...	32.82
Do.	Ditto	Ditto	38.13 on 14th and 15th April 1888	...	38.82
Do.	Ditto	Ditto	39.02 on 21st and 22nd April 1897	...	34.21
Do.	Ditto	Ditto	39.28 on 6th and 7th May 1908	...	34.47

N.B.—The gauge-readings commenced from the 1st August 1897.

JADAB CHANDRA GHOSH, for *Subdivisional Officer,*
I. D., Jangipur.

BOALIA, the 23rd September 1922.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1922.

Marts.	PADDY, LOCAL (BEST QUALITY).			PADDY, LOCAL (COMMON QUALITY).			RICE, LOCAL (BEST QUALITY).			
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
	1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	4 12 0	4 12 0	3 12 0	4 6 0	4 6 0	3 0 0	8 8 0	9 2 0	9 8 0	
Burdwan ...	(a)	(a)	4 8 0	3 8 6	2 6 6	4 5 6	9 0 0	8 0 0	10 0 0	
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	2 4 0	3 8 0	4 0 0	3 8 0	3 0 0	3 10 0	7 0 0	7 8 0	8 0 0	
Chittagong ...	2 8 0	3 8 0	3 0 0	3 0 0	3 0 0	2 4 0	7 0 0	7 0 0	8 0 0	
Dacca ...	3 10 0	4 0 0	3 6 0	2 4 0	3 8 0	2 0 0	6 12 0	7 4 0	7 2 0	
Pabna ...	3 13 0	3 12 0	4 1 0	3 7 0	3 10 0	3 13 0	8 0 0	8 0 0	7 10 0	
Rangpur ...	4 0 0	4 0 0	4 4 0	2 4 0	3 4 0	3 12 0	8 8 0	8 0 0	6 12 0	
Serajean (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisabar (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marts.	RICE, LOCAL (COMMON QUALITY).			WHEAT.			KALAI DAL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	8 0 0	8 0 0	8 0 0	5 8 0	5 8 0	5 8 0	6 0 0	6 0 0	6 0 0
Burdwan ...	6 0 0	6 0 0	7 12 0	7 8 0	6 0 0	8 0 0	7 0 0	8 0 0	7 4 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 4 0	5 8 0	6 10 0	(c)	(c)	5 8 0	3 12 0	3 12 0	3 0 0
Chittagong ...	5 0 0	6 0 0	6 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	6 5 0	6 8 0	5 10 0	7 0 0	7 4 0	6 2 0	6 0 0	6 0 0	4 0 0
Pabna ...	6 4 6	6 12 0	7 4 0	6 0 0	6 4 0	6 11 0	7 4 0	7 4 0	.....
Rangpur ...	6 4 0	6 4 0	7 0 0	7 8 0	7 8 0	6 12 0	.....	.....	.....
Seraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not available.

(c) No transaction.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1922.

Marts.	GRAM.			ANAR DAL.			LINSEED.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	30	31	33	33	34	35	36	37	38
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 12 0	5 12 0	5 0 0	5 0 0	5 0 0	5 0 0	11 0 0	11 0 0	12 0 0
Burdwan ...	6 0 0	5 0 0	7 0 0	9 0 0	8 0 0	8 0 0	(a)	(a)	11 0 0
Raiganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	6 0 0	6 0 0	7 0 0	10 0 0	10 0 0	{ 9 0 0 to 10 0 0 }	8 12 0	8 12 0	10 0 0
Chittagong ...	7 0 0	7 0 0	8 0 0	10 0 0	10 0 0	10 0 0	12 0 0	12 0 0	10 0 0
Dacca ...	7 0 0	7 0 0	8 0 0	10 0 0	10 0 0	9 0 0	7 12 0	8 0 0	6 4 0
Pabna ...	5 0 0	5 12 0	.....	11 0 0	11 0 0	11 0 0	8 0 0	8 0 0	9 0 0
Rangpur ...	7 0 0	7 0 0	.....	9 0 0	9 0 0	9 0 0	(n)	.....	.....
Beraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sariatbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marts.	MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	39	30	31	31	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	11 0 0	8 0 0	8 0 0	10 0 0	No transaction		26 0 0
Burdwan ...	10 0 0	{ 8 0 0 to 10 0 0 }	9 0 0	10 0 0	{ 7 0 0 to 11 0 0 }	10 0 0	.....	.....	.....
Raiganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	{ 10 0 0 to 12 0 0 }	{ 10 0 0 to 12 0 0 }	{ 10 4 0 to 11 0 0 }	10 0 0	10 0 0	{ 11 0 0 to 12 0 0 }	.....	.....	.....
Chittagong ...	10 0 0	10 0 0	8 0 0	8 0 0	10 0 0	10 0 0	.....	.....	.....
Dacca ...	9 0 0	9 0 0	8 12 0	12 0 0	12 0 0	12 0 0	.....	.....	.....
Pabna ...	8 0 0	8 0 0	8 0 0	6 12 0	6 12 0	8 0 0	.....	.....	.....
Rangpur ...	8 0 0	8 0 0	8 0 0	7 0 0	7 0 0	8 0 0	.....	.....	.....
Beraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sariatbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(n) Not reported.

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of September 1922.

Marts	JUTE.			URAR.			HIDE (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	{ (1) (n) (2) (n) (3) (n)	{ (1) 15 8 0 (2) 14 8 0 (3) 11 12 0	{ (1) 12 8 0 (2) 12 8 0 (3) 10 8 0	100 0 0	100 0 0	80 0 0	335 0 0	335 0 0	500 0 0
Burdwan									
Raniganj									
Midnapore									
Chittagong									
Dacca									
Pabna									
Rangpur									
Seraiganj (Pabna).	{ 13 0 0 to 15 0 0	{ 12 0 0 to 15 0 0	{ 4 8 0 to 7 8 0						
Batlabari (Mymensingh).	{ 14 0 0 to 16 0 0	{ 14 0 0 to 16 0 0	{ 8 0 0 to 11 0 0						
Narayanganj (Dacca.)	{ 10 0 0 to 15 4 0	{ 8 0 0 to 14 0 0	{ 7 0 0 to 9 12 0						

- (1) " Price of lat fours."
(2) " Price of district fours."
(3) " Weighted average price."

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(n)	(n)	10 0 0	(n)	(n)	3 0 0 (b)	{ Rs. A. P. Swan (b) 8 14 0 Rising sun 7 5 0 Elephant. 7 7 0	{ Rs. A. P. Swan 8 14 0 Rising sun 7 5 0 Elephant. 7 7 0	4 0 0
Burdwan									
Rangpur									
Midnapore									
Chittagong									
Dacca									
Pabna									
Raniganj									
Seraiganj (Pabna).									
Batlabari (Mymensingh)									
Narayanganj (Dacca).									

" Per 100.

(n) Not reported.

(b). Per maund.

Wholesale prices-current of food-grains, salt, etc. in the undermentioned marts of Bengal for the first-half of September 1922.

Marts.	MUSTARD OIL.			PIKEWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	55	57	58	59	60	61	63	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	23 3 0	24 0 0	25 0 0	0 10 12 to 0 11 12	0 10 0 to 0 11 0	0 14 0	(n)	(n)	0 0 0
Burdwan	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Raniganj	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 5 0	0 5 0	0 5 0
Midnapore	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Chittagong	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Dacca	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Padma	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Raipur	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Serajeonj (Patna).	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Srinagar (Mymensingh).	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Narayanganj (Dacca).	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0

(n) Not reported.

J. GHOSH,
for Director of Agriculture, Bengal.

DACCA, the 28rd September 1922.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of September 1922.

Division.	Number.	DISTRICTS AND MAHLS.	QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.														
			COMMON WICE.						KALAI DAL. (<i>Phaseolus</i> <i>radiatus</i>).			ARHAR (DAL) OR THUR CAIJAN PNA (<i>Cajanus indicus</i>).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
PRESIDENCY.		24-PANAGANAS.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
	1	Oheta Hat ...	5 8	5 8	4 8	6 8	6 0	6 0	4 8	4 8	5 0	5 0	4 0	4 0	11 0	10 0	12 0
	2	Magra Hat ...	5 14	5 11	5 2	6 10	6 2	5 11	(a)	(a)	(a)	4 0	4 0	3 12	11 6	12 5	13 0
	3	Calcutta-Bellinghata ...	4 11	4 11	4 14	7 0	7 0	7 8	6 2	6 2	6 2	4 7	4 7	4 11	10 0	10 0	10 0
		NADIA.													10 10	10 10	10 0
	4	Goari ...	6 10	6 7	6 12	6 10	6 8	6 2	4 0	4 0	4 0	4 0	4 0	0	10 11	10 11	12 4
	5	Ranashat ...	5 8	5 8	6 0	6 12	5 12	6 0	4 2	4 2	4 2	4 0	4 0	4 0	10 8	10 8	10 0
		MURSHIDABAD.															
	6	Behampore ...	6 2	6 4	5 0	7 4	6 12	6 2	6 0	6 0	5 4	6 0	6 0	6 0	13 0	13 0	13 0
	7	Kandi ...	6 4	7 2	5 2	7 12	7 12	6 10	6 0	6 0	6 0	6 0	6 0	4 10	11 0	12 0	13 8
	8	Jangipur ...	7 4	6 8	5 2	7 2	6 12	6 12	4 8	4 4	4 8	5 0	5 0	5 0	12 0	13 0	14 0
		JESSORE.															
	9	Sadar ...	7 4	6 0	5 8	7 8	6 8	7 4	4 0	4 0	3 4	3 2	3 12	3 4	12 8	11 0	11 6
	10	Bangson ...	6 0	6 12	5 8	7 0	6 12	7 8	3 2	3 2	3 2	4 0	4 0	4 0	10 10	10 10	11 10
		KHULNA.															
	11	Sadar ...	6 8	6 0	6 8	6 8	7 0	6 8	6 0	4 8	4 0	4 0	4 6	3 12	11 0	10 8	10 8
	12	Bagerhat ...	6 6	6 5	7 0	7 8	7 8	7 8	5 8	5 8	5 0	3 8	3 8	3 8	10 0	10 0	10 0
		BURDWAN.															
	13	Sadar ...	6 0	6 8	6 0	7 4	7 8	6 8	4 8	4 12	5 8	4 0	5 0	4 12	12 0	13 0	11 8
	14	Kalna ...	6 2	6 2	6 0	6 10	6 10	5 4	4 0	5 0	6 2	4 10	4 8	4 0	15 0	15 9	10 8
		BIRBHUM.															
	15	Sori ...	6 12	6 6	6 0	7 0	7 0	5 4	6 0	6 0	5 4	4 8	4 0	4 0	13 0	13 0	13 0
	16	Rampur Hat ...	7 8	6 12	5 8	6 0	7 0	6 0	5 8	5 8	5 0	4 4	4 4	3 8	11 0	11 0	10 8
		BANKURA.															
	17	Sadar ...	7 0	6 12	5 12	7 8	7 8	6 0	6 0	6 4	5 8	4 0	4 0	4 0	11 0	11 0	11 0
	18	Vishnupur ...	6 4	6 8	5 5	7 0	7 0	6 8	7 0	6 4	5 0	5 0	4 8	4 0	13 0	12 8	12 0
BURDWAN.		MIDNAPORE.															
	19	Sadar ...	7 3	6 14	6 0	7 8	7 14	6 5	4 4	4 4	5 0	3 8	3 8	3 12	10 8	10 8	9 0
	20	Contal ...	7 3	7 8	6 0	8 0	8 0	6 8	4 12	4 8	3 8	4 0	4 0	3 0	10 8	12 8	10 8
		HOOGHLY.															
	21	Sadar ...	5 12	5 12	4 10	6 8	6 8	6 8	6 4	5 4	5 0	5 0	5 4	4 0	13 0	12 0	12 0
	22	Arambagh ...	7 0	6 6	5 14	7 8	6 12	6 2	4 0	3 12	7 0	3 8	3 6	3 8	12 8	12 8	10 8
		HOWHAN.															
	23	Sadar ...	5 4	5 4	5 0	6 4	6 8	6 0	5 4	5 8	5 0	5 0	5 0	4 0	14 0	14 0	13 0
	24	Uluberia ...	5 8	5 8	5 4	6 0	6 8	5 8	5 8	5 4	5 4	4 4	4 4	4 0	12 12	12 12	12 12
		RAJSHAH.															
RAJSHAH.	25	Rampur-Boalia ...	5 12	6 4	5 8	6 4	7 3	6 12	6 0	5 4	6 0	4 14	4 14	3 12	10 4	10 12	12 0
	26	Nator ...	6 8	6 0	5 8	6 14	6 12	6 6	4 14	4 14	5 8	4 14	4 14	5 8	9 12	11 12	9 12
	27	Dineapur—Railway Bazar Hat.	7 3	6 14	6 0	7 12	7 3	6 5	4 12	4 12	4 13	3 8	3 8	4 13	10 0	10 0	10 0
	28	Jalpaiguri—Sadar ...	7 0	6 12	4 8	6 0	7 8	5 8	5 8	6 0	5 4	4 8	4 0	4 0	10 0	10 0	9 0

(a) Karkuch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of September 1922.

Division.	Number.	DISTRICTS AND MAINTS.	QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.														
			COMMON RICE.						KALAI DAL (<i>Phaseolus radiatus</i>).			ARHAR (DAL) OR TUR CADJAN PEA (<i>Cajanus indicus</i>).			SALT.		
			Average.			Onmarket.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
RAJSHAHI—contd.		DARJEELING.															
	29	Sadar	5 12	5 8	3 12	6 8	6 8	4 12	3 4	3 4	3 2	2 12	2 12	3 4	3 0	3 0	7 0
	30	Biliguri	5 0	5 0	4 8	6 0	6 0	4 8	4 0	4 0	4 0	4 0	4 0	4 0	3 0	3 0	2 0
		BANPOUR.															
	31	Sadar	6 8	6 8	4 8	7 12	7 12	5 0	4 8	4 8	4 8	4 8	4 8	4 8	3 0	3 0	3 0
	32	Nitphamari	6 10	6 10	5 12	(a)	(a)	7 0	3 8	3 8	4 4	3 8	3 8	4 4	10 0	10 0	9 0
	33	Bogra—Sadar	7 2	6 12	5 8	7 8	6 12	6 12	4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	9 12
		PABNA.															
	34	Sadar	6 0	6 0	5 4	6 4	6 8	6 8	5 8	5 8	5 0	3 8	3 8	3 8	6 8	6 8	12 0
	35	Birajganj	6 4	6 7	6 0	7 4	7 7	6 8	6 0	6 0	5 12	3 7	3 7	4 8	9 8	9 8	9 0
Dacca.		MALDA.															
	36	Sadar	6 8	6 8	5 12	7 0	7 8	6 0	5 2	5 0	5 0	5 0	5 0	4 0	11 0	11 0	13 0
	37	Balla—Nawabganj	6 12	7 8	6 0	7 4	7 12	6 4	6 8	7 0	6 0	5 8	5 12	4 8	12 0	12 0	13 0
		DACCA.															
	38	Sadar	7 0	6 8	6 12	7 8	7 0	7 0	6 0	6 0	6 2	4 0	4 0	3 8	10 8	10 8	10 8
	39	Munshir Hat	6 8	6 8	6 4	7 8	7 0	7 0	(a)	(a)	(a)	(a)	(a)	(a)	13 0	13 0	12 0
		MYMENSINGH.															
	40	Nasirabad	6 2	6 4	4 12	7 4	7 0	6 4	6 0	4 8	4 0	5 2	5 0	4 0	11 4	12 0	9 0
	41	Netrakona	6 0	6 4	6 0	6 10	6 10	6 4	4 0	4 0	4 0	4 0	4 0	4 0	10 0	11 0	9 0
		FARIDPUR.															
	42	Sadar	6 4	6 0	6 8	7 4	6 12	6 12	5 12	5 12	4 8	3 4	3 4	3 4	9 0	9 0	11 0
CHITTAGONG.	43	Hajbari	6 0	6 0	5 8	6 8	6 4	6 0	5 0	5 0	5 0	4 0	4 0	3 8	12 0	11 0	11 8
		BAKARGANJ.															
	44	Barisal	5 12	5 11	6 8	(d)	(d)	(b)	3 0	3 0	3 0	4 0	4 0	3 8	10 10	10 10	10 8
	45	Pirojpur	6 0	5 8	6 8	6 4	7 4	6 12	5 4	6 4	6 0	(a)	(a)	(a)	9 0	8 0	10 8
		TIPPERA.															
	46	Comilla	5 8	5 8	6 2	6 8	5 12	6 4	(a)	(a)	5 0	4 0	4 0	3 8	11 8	11 8	12 12
	47	Obandpur	5 12	6 0	5 8	6 0	5 8	6 6	5 12	5 12	5 4	4 8	4 4	3 8	11 4	11 0	12 0
		NOAKHALL.															
	48	Kalitora Hat	5 8	5 8	6 0	7 0	6 8	6 2	6 0	7 8	6 0	3 8	3 8	(c)	11 0	11 0	11 0
	49	Feni Hat	6 2	6 0	6 0	6 7	6 7	7 0	3 8	3 8	4 0	(c)	(c)	(c)	13 0	13 0	13 0
		CHITTAGONG.															
	50	Sadar	5 8	6 0	6 4	6 8	6 8	6 14	4 12	5 0	5 4	3 14	3 12	4 0	13 0	13 0	13 0
	51	Oor's Bazar	6 0	6 0	6 0	(a)	(a)	(c)	4 0	4 0	3 8	3 8	3 8	3 8	10 8	10 8	9 8
	52	Chittagong Hill Tracts—Rangamati.	5 8	5 8	6 0	6 0	7 0	7 8	3 0	3 0	2 10	3 0	3 0	2 10	10 0	10 0	10 8

(a) Not available.

(c) No sale.

(a) Not reported.

• Karkash.

(d) Ans.

J. GHOSH, for Director of Agriculture, Bengal.

DACCA, the 23rd September 1922.

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 27th September 1922.

Summary.—Rainfall was general throughout the province. The fall was abnormally heavy in the Rajshahi and in parts of the Presidency Divisions causing considerable damage to the standing crops on low lands. The extent of the damage has not yet been reported. The prospects of standing crops otherwise have generally improved by the recent rainfall. Weeding of winter paddy still continues. Agricultural operations for the spring crops are proceeding. The average price of common rice for the province has fallen by about 0·1 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS ...	14·28	5½	5½	Effects of weather on standing crops are good, but the crops on low lands may suffer on account of the recent heavy downpour. Re-transplantation of <i>aman</i> paddy is finished. Harvesting of jute and <i>aus</i> paddy continues. Fodder and water are sufficient.
	Diamond Harbour.	14·46	6½	6½	
	Barrackpore ...	6·34	5½	5½	
	Barasat ...	1·99	5	5	
	Basirhat ...	11·37	6½	6½	
2	NADIA ...	4·90	7½	6½	Harvesting of <i>aus</i> paddy and jute is finished. Prospects of standing crops are favourable. Steeping of jute continues. Fodder and water are sufficient. Cattle-disease is reported from the Ranaghat and Chuadanga subdivisions.
	Kushtia ...	9·65	6½	6½	
	Meherpur ...	6·73	6½	6½	
	Chuadanga ...	9·34	6½	6½	
	Ranaghat ...	4·16	5½	5½	
3	MURSHIDABAD	4·31	7	6½	Prospects of standing crops are fair. More rain is however wanted for <i>aman</i> paddy. Harvesting of jute and other <i>bhadai</i> crops continues. No large import or export. Fodder is sufficient.
	Lalbagh ...	(n)	(n)	6½	
	Jangipur ...	5·55	7½	7½	
	Kandi ...	(n)	(n)	8	
4	JESSORE	12·59	6	6	Ploughing of lands for the next crop is going on. Sowings of <i>rabi</i> crops are being retarded on account of heavy rain. Prospects of standing crops are favourable. Harvesting of <i>aus</i> paddy is nearly finished and that of jute continues. Export of paddy continues to be reported from Bongaon. Fodder and water are sufficient.
	Jhenidah ...	14·11	7½	7½	
	Magura ...	12·31	6½	6½	
	Narail ...	8·29	6½	6½	
	Bongaon ...	16·04	7½	6	
5	KHULNA ...	1·57	7	6	Weather seasonable. Harvesting of <i>aus</i> paddy and transplantation of <i>aman</i> paddy are finished. The effects of weather on the growth of jute are unfavourable. Fodder and water are sufficient.
	Satkhira ...	4·07	6	6	
	Bagerhat ...	1·34	6½	6½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2.58	6½	6	Weather cloudy with occasional showers. Weeding of <i>aman</i> paddy is nearly over. Harvesting of <i>aus</i> paddy and jute continues. Prospects of <i>aman</i> paddy and sugarcane are good. Rinderpest is reported from Salampur thana.
	Asansol ...	7.83	6	6	
	Katwa ...	5.70	7½	7½	
	Kalna ...	3.39	6½	6½	
7	BIRBHUM ...	3.66	7	7	Weather cloudy. Fodder and water are sufficient.
	Rampurhat ...	3.67	8	(n)	
8	BANKURA ..	3.32	7½	7½	Weather seasonable. Agricultural prospects are favourable. Export of rice and paddy continues.
	Vishnupur ...	4.99	7	7	
9	MIDNAPORE ...	3.34	6½	6½	Condition of winter paddy is favourable. Harvesting of <i>aus</i> paddy and sowing of early cotton continue. Condition of winter paddy is favourable. Fodder is sufficient. Cattle-disease is reported from Contai thana.
	Jhargram ...	0.39	6	(n)	
	Ghatal ...	2.89	7½	6½	
	Tamluk ...	5.10	5½	5½	
	Contai ...	3.05	7½	7	
10	HOOGHLY ...	4.24	5½	5½	Effects of weather on crops are favourable. Fodder is sufficient. Cattle-disease is reported from Palba thana.
	Serampore ...	5.38	5½	5½	
	Arambagh ...	1.48	7½	7½	
11	HOWRAH ...	12.35	5½	5½	Recent rainfall has been beneficial to the crop. Cutting and steeping of jute continue.
	Uluberia ...	5.48	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	9.98	7	7	Prospects of <i>aman</i> paddy and other winter crops are good. Fodder and water are sufficient.
	Naogaon ...	(n)	(n)	6	
	Nator ...	(n)	(n)	6½	
13	DINAJPUR ...	32.68	7½	8½	Agricultural operations are stopped owing to excessive rains which have made some areas of the district water-logged. Standing crops are likely to be affected injuriously. No report of serious damage to cattle and crops has been received yet. Enquiries are being made.
	Thakurgaon ...	(n)	(n)	8½	
	Balurghat ...	50.11	8	9½	
14	JALPAIGURI ...	8.20	6½	7	Weather cloudy and stormy. Effects of weather are favourable for the <i>haimanti</i> paddy. Harvesting of jute and <i>bhadoi</i> paddy is continuing.
	Alipur ...	10.85	6	6	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SHEELS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING ...	3.19	5	5½	Maize and potatoes are being harvested. <i>Marua</i> is progressing well. Paddy seedlings are being transplanted. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	8.32	6	6	
	Siliguri ...	6.20	6	6	
	Kalimpong ...	1.76	6	5½	
16	RANGPUR ...	24.22	6½	6½	Recent heavy showers have caused inundation in low-lying tracts. No loss of life, cattle and crops have yet been reported.
	Nilphamari ...	20.81	6½	6½	
	Kurigram ...	16.15	6	6	
	Gaibandha ...	(n)	(n)	7½	
17	BOGRA ...	20.13	6½	7½	Harvesting of jute and transplantation of winter paddy have been stopped owing to excessive rains and floods. Large area flooded and crops and houses destroyed. Transplanted paddy has been submerged in some places and damaged to some extent. Fodder is insufficient in the flooded area.
18	PABNA ...	(n)	7	6½	Rainfall heavy but favourable for <i>aman</i> paddy. Prospects of standing crops are good. Harvesting of jute is nearly finished. There has been no damage to jute by insects during the week. Condition and prospects of jute are fair. Agricultural stock is sufficient. Pasturage, fodder and water are sufficient.
	Sirajganj ...	(n)	(n)	6½	
19	MALDA ...	20.59	6½	6½	Continuous rainfall with high wind from the 23rd to the 27th September. Effects of rains and weather on the standing crops could not be ascertained as yet. Some damage is apprehended to winter paddy.
20	COOCH BEHAR	10.98	7½	7½	Weather cloudy and rainy. Cutting, steeping and washing of jute continue. Condition of standing crops is favourable. Fodder and water are sufficient.
21	DACCA ...	4.92	7	7	Weather rainy. Harvesting of sugarcane continues. Prospects of <i>aman</i> paddy are satisfactory. Fodder and water are sufficient.
	Manikganj ...	(n)	(n)	7½	
	Narayanganj ...	(n)	(n)	7½	
	Munshiganj (a) ...	(n)	(n)	6½	
22	MYMENSINGH ...	11.26	6½	6½	Weather cloudy. Prospects of standing crops are good. Cultivation of <i>rabi</i> crops has begun. Fodder and water are sufficient. Harvesting of jute and transplantation of <i>aman</i> paddy seedlings continue. Cattle-disease is reported from Kishoreganj.
	Jamalpur ...	8.67	7	6½	
	Tangail ...	(n)	(n)	6½	
	Netrokona ...	6.41	6½	6½	
	Kishoreganj ...	3.35	5½	5½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	7.11	6½	6½	Prospects of standing crops are not good except in Goalundo subdivision. Fodder is insufficient, except in Madaripur. Harvesting of jute and sugarcane continues.
	Goalundo (Rajbari).	9.00	6	6	
	Madaripur ...	2.98	8	8	
	Gopalganj (a) ...	1.86	7	(n)	
24	BAKARGANJ (BARISAL).	2.61	6½	6½	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	2.31	6½	6	
	Patuakhali ...	1.33	6½	6½	
	Dakshin Shabazpur (Bhola).	2.25	7½	7½	
25	CHITTAGONG ...	0.96	5½	5½	Weather hot. Transplantation of <i>aman</i> paddy and harvesting of <i>aus</i> paddy are nearly completed. Prospects of standing crops are fair. Fodder is insufficient in Chakaria. <i>Panga</i> salt is selling at 13 seers per rupee at Sadar subdivision and 10½ seers at Cox's Bazar.
	Cox's Bazar ...	2.72	6	6	
26	TIPPERA (COMILLA).	3.14	5½	5½	Weather stormy. Harvesting of <i>aus</i> paddy and jute is completed and transplantation of winter paddy continues. Prospects of standing crops are good in Chandpur and Brahmanbaria and fair in Sadar.
	Brahmanbaria	1.85	5½	5½	
	Chandpur ...	2.38	6½	6½	
27	NOAKHALI ...	5.18	6	6	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	(n)	(n)	6½	
28	CHITTAGONG HILL TRACTS.	1.16	6	6	Prospects of crops are favourable. Water is sufficient. Condition of cotton is not good. Cattle-disease is reported from Bandarban.
29	TRIPURA STATE	3.83	5½	5½	Weather seasonable. Transplantation of winter paddy seedlings and ploughing operations for the next crops and harvesting of jute are finished. Condition of standing crops is fair. Cotton is in flower in some places. Fodder and water are sufficient. Cleaned cotton sells at Rs. 20 to Rs. 50 per maund.

* Burma rice.
(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(n) Not reported.

J. GHOSH, for Director of Agriculture, Bengal.

DAOGA, the 30th September 1922.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 4th October 1922.



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RESOLUTION ON THE REPORT ON THE POLICE ADMINISTRATION IN THE BENGAL PRESIDENCY FOR THE YEAR 1921.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Police Branch.

CALCUTTA, THE 9TH OCTOBER 1922.

RESOLUTION No. 3507Pl.

READ—

The Report on the Police Administration in the Bengal Presidency for the year 1921.

READ also—

The report for the year 1920 and the resolution of Government recorded thereon.

MR. R. B. HYDE resumed charge of the department as Inspector-General of Police on the 3rd January 1921 on return from leave.

2. The strength of the military police remained unchanged, but its disposition was altered, the detachment located at Chinsura being strengthened by one Indian officer and 56 men transferred from the headquarters force at Dacca. Two officers of the Indian Army relieved two police officers as Assistant Commandants, and the battalion has now its full complement of officers. Its services were invaluable during the periods of industrial and political unrest when disturbances were threatened or took place; officers and men performed their duties with cheerfulness, efficiency and restraint.

3. A revised time-scale of pay was sanctioned for officers of the Imperial Police Service, and effect was given to the enhanced rates of pay granted to Deputy Superintendents and inspectors. The strength of the subordinate police force was increased by 46 officers and 312 men, chiefly on account of the reorganization of the town police of Hooghly district and the strengthening of the emergency force at Asansol. In addition to these two industrial tracts it was intended to strengthen the force in the urban areas of the 24-Parganas district by introducing part of the reorganization scheme sanctioned some years before, and funds were voted for the purpose. But later in the year the financial position rendered it necessary to keep this important improvement once more in abeyance. For similar reasons it has not been possible to provide an adequate reserve of force at the industrial centres of Howrah and Serampore, or to supply sufficient motor transport to add to the mobility of the police forces in the thickly populated localities on both banks of the Hooghly. It is gratifying that the improved conditions of service effected in the previous year have had a salutary effect on the recruitment of the subordinate ranks: vacancies due to resignations among constables were considerably fewer than in preceding years. The proportion of Bengali recruits however fell from 65.1 to 47.1 per cent., and the Inspector-General notes that the want of family quarters for constables renders the service less attractive for the best type of local men. But the post of assistant sub-inspector was much sought after, and recruits with good educational qualifications were obtained. In connection with the strength of the force, the Inspector-General has brought to notice the need for a reserve beyond the ordinary reserve for leave and training, in order to provide men for unforeseen and temporary duties. The strength of district forces has been fixed for normal work, often many years ago when circumstances were different, with the result that the extra men required to deal with serious outbreaks of crime, strikes or other emergencies can only be found by depleting the staff assigned to other work or by curtailing the grant of leave. The leave reserve of sub-inspectors and constables was increased in recent years, but without further experience its general adequacy cannot be determined. Certainly in many districts it has still to be unduly drawn upon to find men for miscellaneous work for which there is no cadre provision, and also to supply extra forces for duties for which the sanctioned staff is found to be inadequate; in particular there is general agreement among local officers that the allotted staff for escort purposes is insufficient.

4. Discipline was on the whole well maintained, and the Governor in Council endorses the Inspector-General's testimony to the force that "with a few exceptions all ranks behaved with exemplary loyalty under most trying circumstances at a time when adverse economic conditions, industrial unrest and other causes added to the difficulties of police work." There was a decrease in the number of complaints and civil suits brought against the police by the members of the public, and the number of those judicially punished fell from 328 to 247. In no case was an unfavourable comment of police action made by the High Court or any Court of Sessions. At the same time the number of those rewarded for good work increased from 6,316 to 6,468.

5. The health of the force was slightly better than in previous years, but still not satisfactory, malarial fever being responsible for most of the illness. It has often been pointed out that men who are poorly housed and inadequately equipped are bound to show a high incidence of sickness, and the Inspector-General notes that the town police suffer especially on this account. Since the close of the year it has been possible to allot limited funds for the purchase of mosquito nets, bed cots and waterproofs for a small proportion of the staff, but a rapid improvement of the conditions which adversely affect the health of the force cannot unfortunately be hoped for in the present state of provincial finances.

6. The river police system which has been gradually evolved in recent years was modified in the light of experience gained. In the big rivers of the Ganges division (opened in 1917) and the Brahmaputra division adequate patrol cannot be undertaken without larger launches with search-lights. But as serious crime is not prevalent in these localities, river patrols are not essential. For this reason and also as a measure of economy, the floating craft together with the personnel of these two divisions were brought to headquarters towards the end of the year. Proposals to redistribute the river police jurisdictions and to give effect to the long contemplated scheme of including the Khulna waterways, where the prevention of riverine crime is necessary, are now under consideration. In areas where practically the only means of communications are by water, crime cannot be controlled except by a mobile river police, and it is noteworthy that in the case of a patrol post whose removal was contemplated, the inhabitants protested against being deprived of its protection. The river police launches were of great service during the strike of steamer employees in Eastern Bengal in carrying Government officers and the mails; while the officers and men effected the rescue of 81 persons from drowning and saved 32 boats. Another feature of the year's work was the equipment of the river police dockyard at Narayanganj with extra machinery, thus enabling repairs to be carried out at less expense than before, while another measure of economy was the return of two hired launches to their owners.

7. A feature of the year's administration was the effort made, especially towards the end of the year, in almost all districts by the supporters of the non-co-operation movement to disorganize the chaukidari system. The police were as a result deprived of considerable assistance in checking crime, but only in a few districts was any success achieved in inducing panchayats and chaukidars to resign and villagers to withhold

payment of taxes. District officers and their staff as well as police officers, by personal efforts and otherwise, kept the threatened dislocation from attaining widespread dimensions. Measures taken locally, including the quartering of additional police at the expense of the inhabitants in some of the worst localities, have since brought back conditions to almost normal. Complaints were again made of the inadequacy of the chaukidar's pay. The Chaukidari Act, under the provisions of which the maximum pay was fixed at Rs. 6, has since been amended enabling the village panchayat to fix the rate. Fewer chaukidars were punished and rewarded during the year: the closing balance of the reward fund has been reduced somewhat, but the balances in several districts are still high, and there is scope for the more adequate recognition of good work.

8. The total volume of reported crime was less than in the previous year, but against the decline in the number of burglaries, thefts and less serious offences have to be set more riots, dacoities and robberies, the figures of which exceeded the average of the last five years. It is indeed not certain that there was a real decrease in breaches of the law, for under the influence of the non-co-operation movement in several districts offences were not always brought to the notice of the authorities, while aggrieved persons were often induced or compelled to have resort to "arbitration courts". Such offences, however, relate to minor infractions of the law; the real effect of this movement is reflected in the prevalence of the more violent forms of crime. As to riots, while the number was swelled by the activities of the Khilafat volunteers, strikers and others influenced by the prevailing atmosphere of disobedience to law, the majority were as usual the outcome of agrarian quarrels. The practice of serving warning notices on the owners and occupiers of land in dispute was often adopted with successful results, but the Inspector-General notes that its utility was overlooked in a number of districts. The attention of Superintendents of Police should be specially drawn to the value of these warnings in often preventing disturbances.

The number of true cases of dacoity was 716 against 576, the average of the last five years, the corresponding figures for robberies being 389 and 345. Over 64 per cent. of the dacoities took place in the Burdwan and Rajshahi Divisions, and it is significant that the highest figures are recorded in the districts of Midnapore and Raugpur where the non-co-operation movement attained considerable prominence. Various causes contributed to the increase, e.g., economic distress, which stirred local gangs into greater activity; the influx of foreigners, such as colliery workers from upcountry to Asansol, and Nepalese into Darjeeling. One particular factor which led to an extensive outbreak of crime in the Rajshahi Division was the escape of a large number of convicts from Rajshahi jail in March; some of the worst of these eluded capture, organized gangs and committed dacoities and other crimes throughout the neighbouring districts. These gangs have since been rounded up, and several escaped convicts have been imprisoned. In dealing with the outbreaks of crime, the police laboured under a serious handicap. The dislocation of the rural police, caused by the attacks of the non-co-operation movement on the chaukidari administration in several districts, deprived the police of much local information which would have helped in the prevention and detection of crime. The regular police, whose attention was distracted by the activities of volunteers and others pursuing a campaign of intimidation and boycott and preaching sedition, were unable to devote all their energies to measures of surveillance and investigation. And even where action was sought to be taken against criminals, the villagers, coerced or corrupted by the non-co-operation propaganda, were often unwilling to give information or evidence that would bring the offenders to justice. Consequently the number of cases of dacoity in which a conviction was obtained fell from 91 last year to 76, while preventive measures under section 110 of the Code of Criminal Procedure were taken against only 3,529 persons, 779 fewer than in 1920. The difficulties of the police continued into the current year, but the action taken to vindicate authority together with specific police measures by way of special patrols and the establishment of detective staffs, in order to deal with criminal gangs, have since resulted in a considerable improvement. The C. I. D. gave valuable assistance in the suppression of professional and organized crime, specially in dealing with dacoities in the Rajshahi Division. Volunteer defence parties are still few in number, and in most districts are reported to be apathetic, but in Hooghly and Murshidabad they gave great assistance to the police, arresting offenders who were subsequently convicted. The Governor in Council has much pleasure in commending the public service rendered by the supporters of this healthy movement. Only two crimes, one dacoity and one robbery, are believed to have been committed during the year by members of the old revolutionary party, but no political significance is attached to them, the motive apparently being personal gain. The staff of the central and district intelligence branches were further reduced; they rendered good service in combating the lawless and seditious activities that developed in the course of the year.

9. The expenditure of the department in round figures amounted to rupees one crore and forty-seven lakhs, the increase over last year being about fifteen lakhs; most of this increase is on account of the enhanced pay of the staff. Progress in building construction was again slow on account of paucity of funds, the amount spent being Rs. 17 lakhs as in the previous year. As noted by the Inspector-General, the financial stringency limits considerably the improvement and expansion of the department, and many important reforms have to be kept in abeyance. A pressing need is the replacement of dilapidated and unhealthy buildings by new ones, and the provision of quarters

where none exists. A portion of the loan which Government proposes to raise will be allotted to this department, and it is hoped that the most urgent requirements will be met in this way in the next few years.

10. The disruptive tendencies at work during the year imposed an unprecedented test on the whole police staff. The non-co-operation and Khilafat movements developed in the closing months of the year into a campaign of open lawlessness, and industrial unrest fanned by political agitators added to the anxieties of those charged with the maintenance of law and order. But the exacting duties that fell to the lot of the police were cheerfully undertaken, and in spite of provocation, efforts to boycott and attempts to tamper with their allegiance all ranks behaved with courage and loyalty and rendered sterling service. The Governor in Council desires to congratulate Mr. Hyde and the entire force on the attainment of this happy result. He has also read with pleasure the list of officers specially commended for good work.

ORDER.—Ordered that copies of the resolution be forwarded to the Inspector-General of Police, the Commissioner of Police, Calcutta, and all Commissioners of Divisions for information.

Ordered also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

A. CASSELLS,

Chief Secretary to the Government of Bengal (offy.).

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 4th October 1922.

Summary.—During the week rainfall was generally moderate throughout the Presidency, causing immense good to the winter rice crop, especially on high lands. The heavy rains and floods of last week did considerable damage to the standing crops in the water-logged tracts in the districts of Rajshahi, Rangpur, Bogra and Pabna. The preparatory tillage for the spring crops and their sowings are proceeding. The average price of common rice for the province has risen by 1·00 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS ...	1·65	5½	5½	Effects of weather on crops are good. Sowing of <i>aman</i> paddy and harvesting of <i>aus</i> paddy and jute are finished. Fodder and water are sufficient.
	Diamond Harbour.	3·60	6½	6½	
	Barrackpore ...	2·27	5½	5½	
	Barasat ...	1·30	5	5	
	Basirhat ...	2·38	6½	6½	
2	NADIA ...	3·42	7½	7½	Prospects of standing crops are favourable. Steeping of jute continues. Fodder and water are sufficient. Cattle-disease is reported from the Kushtia subdivision.
	Kushtia ...	8·00	6	6½	
	Meherpur ...	(n)	(n)	6½	
	Chuadanga ...	1·47	6½	6½	
	Ranaghat ...	4·73	6½	5½	
3	MURSHIDABAD	3·45	7	7	Prospects of standing crops are good. Harvesting of <i>bhadoi</i> crops continues. Fodder is insufficient in Kandi. No large import or export.
	Lalbagh ...	1·44	7	(n)	
	Jangipur ...	3·26	7½	7½	
	Kandi ...	1·98	8	(n)	
4	JESSORE	1·05	6	6	Ploughing and sowing of <i>rabi</i> seeds have been retarded owing to heavy rains. Damage to some extent of <i>aman</i> paddy on low lands by heavy rains is reported from places. Harvesting of jute and <i>aus</i> paddy continues. Fodder and water are sufficient.
	Jhenidah ...	4·11	7½	7½	
	Magura ...	4·10	6½	6½	
	Narail ...	4·35	6½	6½	
	Bongaon ...	7·40	7½	7½	
5	KHULNA ...	2·57	7	7	Weather cloudy and rainy. Harvesting of <i>aus</i> paddy and transplantation of <i>aman</i> paddy seedlings are over. No damage to standing crops. Fodder and water are sufficient.
	Satkhira ...	4·58	6	6	
	Bagerhat ...	2·80	6½	6½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SERIES, PER MUPPE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2.39	6½	6½	Weather cool and cloudy with occasional showers. Weeding of <i>aman</i> paddy is nearly over. Harvesting of early <i>aus</i> paddy is going on. Prospects of <i>aman</i> paddy and sugarcane are good.
	Asansol ...	3.28	6	6	
	Katwa ...	2.14	7½	7½	
	Kalna ...	1.53	6½	6½	
7	BIRBHUM ...	2.28	7½	7	Weather seasonable. Condition of standing crops is good. Fodder is dear and water is sufficient.
	Rampurhat ...	1.08	8	8	
8	BANKURA ..	2.40	7½	7½	Weather seasonable. Standing crops are doing well. Export of rice and paddy continues.
	Vishnupur ...	0.53	8½	7	
9	MIDNAPORE ...	1.89	6½	6½	Harvesting of <i>aus</i> paddy and sowing of early cotton are progressing. Condition of winter paddy is favourable.
	Jhargram ...	3.48	6	6	
	Ghatal ...	2.65	6½	7½	
	Tamluk ...	3.25	5½	5½	
	Contai ...	(n)	(n)	7½	
10	HOOGHLY ...	3.56	5½	5½	Effects of weather on crops are favourable. Fodder is sufficient.
	Serampore ...	1.34	5½	5½	
	Arambagh ...	2.58	6½	7½	
11	HOWRAH ...	1.73	5½	5½	Weather is favourable. Steeping of jute is proceeding.
	Uluberia ...	4.14	5½	5½	
12	RAJSHAHI (RAMPUR- BOALIA).	1.16	5½	7	Heavy floods in northern half of the district. Prospects of crops are uncertain. Very heavy damage has been done to winter paddy. Rinderpest is reported from the Natore subdivision. Fodder is scarce and water is sufficient.
	Naogaon ...	3.32	5½	(n)	
	Nator ...	4.59	4½	(n)	
13	DINAJPUR ...	2.33	8½	7½	Weather seasonable. Prospects of winter paddy are good except those on low lands, where the crop is likely to be injuriously affected by recent rains and floods. No loss of cattle is reported. Harvesting of jute continues. Fodder and water are sufficient.
	Thakurgaon ...	1.86	6	(n)	
	Balurghat ...	5.35	8	6	
14	JALPAIGURI ...	0.70	6½	6½	Condition and prospects of standing crops are favourable. Harvesting of jute and <i>bhadoi</i> paddy is continuing.
	Alipur ...	1.85	6	6	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DAIJEEELING ...	0.22	5	5	Maize and potatoes are being harvested. <i>Marua</i> and paddy are progressing. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	0.42	6	6	
	Siliguri ...	5.40	6	6	
	Kalimpong ...	Nil	5½	6	
16	RANGPUR ...	0.69	6½	6½	Recent heavy showers have done immense good to winter rice on high lands, but the crops on low-lying lands in Gaibandha suffered slightly by floods. Fodder and water are sufficient.
	Nilphamari ...	1.08	6½	6½	
	Kurigram ...	1.40	6	6	
	Gaibandha ...	1.92	6½	(n)	
17	BOGRA ...	2.03	6	6½	Flood water is subsiding. Fodder is not sufficient in some parts of the district. Prospects of crops are fair excepting in submerged areas.
18	PABNA ...	1.21	7	7	Rainfall during the week benefitted the standing <i>aman</i> crop in all parts of the district except Chatmohar and Faridpur police-stations where paddy fields have been flooded out causing serious damage to crops and cattle. Harvesting of jute still continues. Condition and prospects of jute are fair. Agricultural stock is sufficient. Rice market is steady. Pasturage, fodder and water are sufficient.
	Sirajganj ...	(n)	(n)	(n)	
19	MALDA ...	2.32	6½	6½	Continuous heavy rainfall and floods during the last week caused damage to <i>rabi</i> crops already sown and affected to some extent the winter rice in places. Loss of cattle and some damage to huts and buildings are reported from several thanas. Cattle-disease is reported from Habibpur thana. Want of fodder is being felt in some places.
20	COOCH BEHAR	0.41	8	7½	Weather seasonable. Preparation of lands for and rearing of tobacco seeds in nursery is going on. Prospects of standing crops are favourable. Fodder and water are sufficient.
21	DACCA ...	(n)	7	7	Weather rainy. Harvesting of sugarcane is nearing completion. Prospects of jute and <i>aman</i> paddy are satisfactory. Fodder and water are sufficient.
	Manikganj ...	(n)	(n)	(n)	
	Narayanganj ...	(n)	(n)	(n)	
	Munshiganj (a)	(n)	(n)	(n)	
22	MYMENSINGH ...	7.38	6½	6½	Weather hot and cloudy. Harvesting of jute and transplantation of winter rice are going on. Prospects of standing crops are good. Cattle-disease is reported from Kishorganj. Fodder and water sufficient.
	Jamalpur ...	3.51	7	7	
	Tangail ...	(n)	6½	(n)	
	Netrokona ...	4.98	6½	6½	
	Kishorganj ...	3.53	5½	5½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	2.43	{ 6 6½ }	6½	Prospects of standing crops are not quite favourable except in Goalundo subdivision. Fodder is sufficient in some places.
	Goalundo (Rajbari).	2.44	6½	6	
	Madaripur ...	4.27	8	8	
	Gopalganj (a) ...	1.26	6½	7	
24	BAKARGANJ (BARISAL).	3.24	6	6½	Weather cloudy and rainy. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	2.26	6½	6½	
	Patuakhali ...	2.38	6½	6½	
	Dakshin Shabazpur (Bhola).	3.12	7½	7½	
25	CHITTAGONG ...	4.66	{ 5½ 6½ }	5½ 6½ }	Weather seasonable. Transplantation of <i>aman</i> paddy and harvesting of <i>aus</i> paddy are completed. Prospects of <i>aman</i> crops are good. Fodder is insufficient in Chakaria. <i>Panga</i> salt is selling at 13 seers per rupee at Sadar subdivision and 10½ seers at Cox's Bazar.
	Cox's Bazar ...	4.55	6	6	
26	TIPPERA (COMILLA).	8.59	5½	5½	Weather rainy. Transplantation of <i>aman</i> paddy is nearing completion. Prospects of standing crops are good and weather condition is favourable to its growth.
	Brahmanbaria	4.93	5½	5½	
	Chandpur ...	2.60	6½	6½	
27	NOAKHALI ...	9.34	7½	6	Weather cloudy. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	5.22	6	(n)	
28	CHITTAGONG HILL TRACTS.	5.62	{ 6 8½ }	6	Prospects of crops are favourable. <i>Jhum</i> paddy is being harvested. Fodder and water are sufficient. Cotton is not thriving well. Cattle-disease is reported from Bandarban thana.
29	TRIPURA STATE	3.99	5½	5½	Weather seasonable. Prospects of crops are fair. Cotton crop is in flower. The condition of cattle is good. Fodder and water are sufficient. Cleaned cotton is selling at Rs. 20 to Rs. 50 per maund and jute Rs. 6 to Rs. 10.

* Burma rice. († New).
(a) The rainfall at Faridpur, which is very near to Gopalganj, is shown here.
(n) Not reported.

J. GHOSH, for Director of Agriculture, Bengal.

DACCA, the 7th October 1922.

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending 30th September 1922.

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
24th September ...	8 A.M.	58.15	58.15	59.50	P. W. D. datum 6.25 ft. above Kidderpore old dock sill. B. M. on College step 64.93. Zero value of gauge 0.00.
25th " ...	8 "	59.30	59.30	58.80	
26th " ...	8 "	60.10	60.10	58.20	
27th " ...	8 "	60.60	60.60	57.70	
28th " ...	8 "	60.95	60.95	57.40	
29th " ...	8 "	61.10	61.10	56.90	
30th " ...	8 "	61.30	61.30	56.80	

		Old value.		According to P. W. D. datum.
The previous year ...	Highest water-level ...	on 15th September 1922	...	61.75
Ditto ...	Lowest " ...	on 27th and 28th April and 9th May 1922	...	54.70
Record ...	Highest " ...	69.25 on 26th August 1879	...	54.44
Do. ...	Ditto " ...	69.08 on 9th September 1885	...	64.27
Do. ...	Ditto " ...	68.80 on 25th August 1906	...	68.47
Do. ...	Ditto " ...	68.21 on 26th August 1890	...	68.40
Do. ...	Lowest " ...	87.68 on 26th April 1884	...	82.82
Do. ...	Ditto " ...	88.18 on 14th and 16th April 1888	...	83.82
Do. ...	Ditto " ...	89.02 on 21st and 22nd April 1897	...	84.21
Do. ...	Ditto " ...	89.28 on 6th and 7th May 1908	...	84.47
Do. ...	Ditto " ...			

N.B.—The gauge-readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for Subdivisional Officer,
I. D., Jangipur.

BOALIA, the 30th September 1922.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalanda for the week ending 30th September 1922.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
24th September ...	7 A.M.	21.6	21.6	23.8	Zero is placed at mean sea-level. The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat. Its reduced level is 26.84.
25th " ...	7 "	21.8	21.8	23.5	
26th " ...	7 "	22.3	22.3	23.2	
27th " ...	7 "	22.5	22.5	22.8	
28th " ...	7 "	22.5	22.5	22.6	
29th " ...	7 "	22.5	22.5	22.3	
30th " ...	7 "	22.5	22.5	22.1	

The previous year ...	Highest water-level ...	25.8 on 27th July 1921.
Ditto ...	Lowest " ...	4.3 on 19th February and 4th March 1921
Record (H. F. in Brahmaputra and Ganges) ...	Highest " ...	25.75 on 26th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto " ...	25.74 on 20th and 21st August 1898.
Record (H. F. in Brahmaputra and Ganges) ...	Ditto " ...	25.66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only) ...	Ditto " ...	25.66 on 31st July 1900.
Record ...	Lowest " ...	1.0 on 8th February 1914.
Do. ...	Ditto " ...	2.42 on 18th March 1908.
Do. ...	Ditto " ...	2.91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do. ...	Ditto " ...	8.16 on 9th to 11th March 1885.
Do. ...	Ditto " ...	8.16 on 16th, 17th and 29th to 31st March 1901

N.B.—The gauge-readings commenced from 3rd October 1909.

R. C. GUHA, for Subdivisional Officer,
P. W. D., Faridpur.

RAJBARI, the 30th September 1922.



The Calcutta Gazette

WEDNESDAY, OCTOBER 18, 1922.

SUPPLEMENT.

Official Papers.

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DEPARTMENT OF AGRICULTURE, BENGAL.

Second Forecast of the Cotton Crops of Bengal, 1922-23.

[NOTE.—On an average of the five years ending 1920-21, the area under the cotton crops in Bengal has represented some 0·9 per cent. of the total area under cotton in India.]

There are two crops—early and late. The “early” crop is chiefly grown in the Chittagong Hill Tracts and in the Tripura State and to a small extent in other districts. The “late” crop is grown in Bankura, Midnapore and Mymensingh.

Character of the Season.—As reported in the first forecast, the weather at the outset was not favourable to the early crop owing to exceptionally dry weather. Subsequent conditions proved favourable for some time and enabled the crop to recover to some extent. But the weather recently being too wet is likely to affect the crop adversely. The present condition is reported to be only fair.

Area sown.—The area sown with early cotton is reported to be 70,186 acres this year against 64,174 acres (now revised) in the corresponding forecast of last year.

Of the late crop 13 acres only are reported to have been sown up to date against 310 acres (now revised) reported in the corresponding forecast of last year.

G. EVANS,
Director of Agriculture, Bengal.

DACCA : the 10th October 1922.

DEPARTMENT OF AGRICULTURE, **BENGAL.****Second Forecast of the Sugarcane Crop of Bengal, 1922-23.**

(NOTE.—On an average of the five years ending 1920-21 the area under sugarcane in Bengal has represented some 87 per cent. of the total area under sugarcane in British India.)

Character of the season.—As reported in the first forecast, the weather was exceptionally dry during the early part of the season hampering the planting operation and seriously interfering with the growth of the crop. Subsequent rainfall greatly improved the prospects of the crop. Floods, however, did some damage in the lowlying tracts, notably in the districts of Midnapore, Hooghly, Howrah and Bakarganj. The present condition is reported as fair.

Area planted.—The total area planted with sugarcane for the province is reported to be 200,500 acres this year, against 220,600 and 220,900 acres reported, respectively, in the corresponding and final forecasts of last year.

Outturn.—According to the estimates of District Officers, the average outturn for the province works out at 76 per cent. of the normal this year, against 83 and 82 per cent., respectively, in the corresponding and final forecasts of last year.

G. EVANS,

Director of Agriculture, Bengal.

DACCA, the 12th October 1922.

Second forecast of the Sugarcane Crop of Bengal, 1922-23.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the planting of sets generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres.				
24 Parganas ...	8,000	4,500	2,400	75	50	Basirhat—January. Early. Raisbari—April. Normal.	The weather was not favourable at the time of planting when about ten annas of the crop dried up in the Basirhat subdivision for want of rain. It is favourable now.
Nadia ...	7,900	4,500	4,000	75	50	February and March. Normal.	The weather has not been favourable.
Murshidabad ...	2,600	3,300	2,300	67	50	November to May. Normal.	The weather was not favourable at planting time owing to absence of rain and thereafter owing to incessant rain but it is favourable now.
Jessore ...	3,900	4,000	3,500	75	67	February and March. Normal.	The weather was not favourable at the time of planting. Excessive rain in July and August retarded the growth of the crop much.
Khulna ...	1,500	1,100	700*	63	67	February. Normal ...	The decrease in area is due to want of rain at planting time and to heavy downpour later on. The weather has been unfavourable from the beginning up till now.
Burdwan ...	25,800	16,400	14,800*	67	75	Middle of March. Normal.	The decrease in area is due to exceptional drought at planting time. The weather was not favourable at planting time but is now favourable. Drought at planting time followed by excessive rain has hampered the growth of the crop.
Meerut ...	9,800	9,000	9,000	83	83	Middle of April. Normal.	The weather has been fair.
Bankura ...	9,700	9,700	11,000	83	83	Beginning of May. Normal.	The increase of area planted was due to favourable weather at planting time. The weather and its effects on the cultivation and growth of the crop have not been favourable owing to heavy rain which has caused some damage.
Midnapur ...	4,600	3,000	4,300*	83	80	April. Normal ...	The decrease in area is due to high floods in July and August. The weather was not favourable at planting time but is now favourable.
Hooghly ...	7,300	4,400	3,900	67	67	March. Normal...	The weather was unfavourable at planting time for want of rain and thereafter for heavy rain and flood. It is now favourable.
Howrah ...	5,200*	3,200	4,000	83	80	January to March. Normal.	The weather was not favourable at planting time for want of rain. The heavy rains in August which resulted in flood, damaged the crop in most of the Uinbaria subdivision.
Rajshahi ...	7,500	7,400	6,800	83	83	End of January. Normal.	The weather was not favourable at the time of planting but at present it is favourable.
Dinajpur ...	27,000	33,300	27,500*	79	66	January. Normal ...	The weather has not been quite favourable.

* Revised.

District.	Estimated normal area under sugarcane.	Estimated area under sugarcane.		Estimated outturn as a percentage of the normal yield per unit of area.		Date by which the planting of sets generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
		Last year.	This year.	Last year.	This year.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres.				
Jalpaiguri ...	6,000	5,100	5,200	83	83	April. Normal ...	The weather was favourable at planting time but not during the period of growth of the crop.
Darjeeling ...	300	300*	300*	133	117	February. Normal ...	The weather has been favourable and its effects on the growth of the crop are good.
Hangpur ...	20,500	14,200	14,300	100	100	Middle of February. Normal	The weather has been favourable.
Bogra ...	4,000	4,000	3,600	92	92	March. Normal ...	The weather was not favourable at the time of planting but subsequent rains have improved the condition.
Pabna ...	10,000	3,600	3,400†	63	67	Middle of April. Normal.	The weather was not favourable at the time of cultivation and the continued drought for several months after the planting retarded the growth of the crop. At present the weather is favourable.
Malda ...	300	300*	300*	83	80	First part of May. Late.	The weather was not favourable at the time of planting but the condition has improved by subsequent rains.
Dacca ...	21,100	24,400	21,500	87	79	January. Normal ...	Prolonged drought hampered the cultivation of the crop. The weather at present is favourable to the growth of the crop.
Mymensingh ...	11,100	7,000	6,500	90	80	Jamalpur—May. Elsewhere—generally March. Normal.	The weather was unfavourable at the beginning but subsequently the condition of the crop has improved. The growth of the crop has been retarded to some extent.
Faridpur ...	7,100	7,000	4,900	80	84	February to May. Late.	The weather was unfavourable at planting time owing to drought and subsequently heavy rain and sudden rise of water have affected the crop.
Bakerganj ...	18,800	20,000	28,500	83	67	February and March. A little late.	At the outset the drought retarded the growth of the crop. Some improvement, however, followed the scanty showers in April and May but the continuous heavy rain in June and flood in July have affected the crop much and the outturn is expected to fall much below the normal.
Chittagong ...	6,400	6,000	6,000†	92	100	February and March. Normal.	The weather has been favourable.
Tippura ...	6,100	6,300	6,100	82	100	January to March. Normal.	The weather was favourable at planting time. The dry weather in April and May hindered the growth of the crop which has, however, improved by subsequent rains.
Noakhali ...	800*	800*	1,000	100	93	March. Normal ...	Owing to want of rain at planting time, the growth of the crop has not been satisfactory. The weather has been fairly favourable.
Chittagong Tracts.	1,000	1,800*	900†	50	50	Last week of March. Late.	The decrease in area is due to want of rain in February and March. Want of rain at the beginning retarded the growth. At present the weather is favourable.
Total for Bengal ...	226,100†	230,900	200,500	83	78		

* Conventional area.

† Revised.

RESOLUTION ON THE ANNUAL REPORTS OF THE BENGAL VETERINARY COLLEGE AND OF THE CIVIL VETERINARY DEPARTMENT, BENGAL, FOR THE YEAR 1921-22.

GOVERNMENT OF BENGAL.

DEPARTMENT OF AGRICULTURE AND INDUSTRIES.

Veterinary.

CALCUTTA, THE 4TH OCTOBER 1922.

RESOLUTION—No. 215T.A.I.

Minister in charge : The Hon'ble Nawab Saliya Nawab Ali Chaudhuri, Khan Bahadur, C.I.E.

READ—

The Annual Reports of the Bengal Veterinary College and of the Civil Veterinary Department, Bengal, for the year 1921-22.

COLONEL A. SMITH, Principal, Bengal Veterinary College, held charge of the College and of the office of Veterinary Adviser to Government throughout the year. Mr. P. J. Kerr was in charge of the Civil Veterinary Department in addition to his own duties as Second Imperial Officer, Bengal Veterinary College, from the beginning of the year till the 30th July 1921, and Mr. A. D. MacGregor on return from leave held charge of the department for the remaining period of the year under report.

2. The number of students at the Bengal Veterinary College at the end of the session was 143, the figures for the three previous years being 127, 158 and 165, respectively. Though the number during the year under report was slightly lower than the average of the past three years, it is satisfactory to note that as many as half the number belong to this province and that the educational standard of the students is gradually rising. Forty-four students appeared at the final examination and 36 passed, of whom 12 belonged to Bengal.

3. The report of the Civil Veterinary Department indicates that the year under review was on the whole a healthy one for the livestock of the province, in comparison with the preceding year. The mortality from contagious diseases during the year was 16,142 against 19,344 in the year 1920-21. Of the total number of deaths rinderpest was responsible for 13,304 or nearly three-fourths, against 17,425 during the preceding year. The districts which suffered most from this disease were Rajshahi, Tippera, Murshidabad, Mymensingh, Burdwan and Bakarganj.

During the year the veterinary assistants attended 458 outbreaks of disease in which preventive inoculation was undertaken, and the total number of cattle inoculated was 76,340 as against 539 outbreaks and 86,354 cattle inoculated during the previous year. The number of deaths among inoculated cattle was 408 or 5 per cent. of the total. The number inoculated against rinderpest was 68,717 against 83,263 in the previous year. This decrease is attributed partly to the fact that rinderpest was less prevalent during the year under review and to the delay in the receipt of reports of outbreaks in certain cases, but partly also to the prejudice against this method of treatment which still exists in some districts. Government recognise that the eradication of this prejudice must be gradual. There is no doubt that the short period of protection afforded by the ordinary method is to some extent responsible for the antipathy which exists against preventive inoculation. Government believe that the rate of progress would be considerably hastened if the serum-simultaneous method of inoculation, which confers immunity of a more or less permanent character on the animals protected, could be generally adopted. The difficulty however is that this method can only be practised by a much more highly trained staff than is at present available. The Superintendent mentions that certain district boards opposed the submission of indents for the quantity of serum required, and proposed that the cost of serum should be met by charging fees for inoculation. While Government recognise that many district boards have to exercise strict economy in order to make their income cover their expenditure, they regard inoculation against rinderpest as a duty which cannot be neglected in a province where the population is so largely dependent upon agriculture as in Bengal. The levy of fees would undoubtedly give a serious set-back to the spread of inoculation. The Government are glad to learn that after considering the Superintendent's representations, the district boards in question rescinded their orders.

Leaflets with regard to the care, management and treatment of cattle were freely distributed as in previous years. The thanks of Government are particularly due to the district board of Midnapore for the assistance rendered to the department by distributing, at the cost of the board, pamphlets in regard to veterinary treatment, and it is hoped that other local bodies will follow this example.

4. The itinerant veterinary assistants visited 12,084 villages and treated 67,511 cases during the year under report, the corresponding figures for the two previous years being 12,831 villages and 58,761 animals and 12,756 villages and 69,584 animals respectively.

5. At the instance of the Hon'ble Minister in charge arrangements were made to have a course of lectures delivered by the stationary veterinary assistants at Dacca, Chinsura and Rangpur to the demonstrators of the Agricultural Department. It is hoped that this arrangement will lead to greater and prompter attention being paid to the welfare of the livestock of the province.

6. All the stables and cattle sheds in the Calcutta Glanders area were regularly inspected by the Glanders staff.

7. Two new dispensaries, an in-door one at Midnapore and an out-door one at Kalimpong, were opened during the year, bringing the total number of such institutions to 39. The number of patients treated at these dispensaries during the year was 43,800 against 41,074 in the previous year. While a number of the district boards are evincing an increased interest in veterinary work by starting new dispensaries and improving the existing ones, it is regrettable to notice that there are four district head-quarters (viz., Pabna, Murshidabad, Jessore and the 24-Parganas) in this presidency which are still without veterinary hospitals. In the case of Pabna it appears that the district board has not yet been able to provide funds for the construction of a building, although land was acquired for the purpose some seven years ago. Government trust that these district boards will take early measures for the establishment of veterinary hospitals in their respective head-quarters.

8. It is satisfactory to note that the number of stud bulls maintained in the province is steadily increasing, the number during the year under report being 156 against 104, 124 and 132 in the preceding three years. Of the total number of bulls maintained during the year, 62 belonged to local bodies, some of whom are reported to be taking a lively interest in the matter. But Government agree with the Superintendent, Civil Veterinary Department, that the number is far below the requirements of the province and share his hopes that those local bodies which have not yet taken up the matter will co-operate with the department by allotting funds for the purchase and maintenance of more stud bulls, especially in the outlying portions of the districts.

9. His Excellency the Governor, acting with the Minister in charge, has much pleasure in acknowledging the valuable services of Col. A. Smith as the Principal of the Bengal Veterinary College and in recording his appreciation of the work of Messrs. P. J. Kerr and A. D. MacGregor in efficiently managing the Civil Veterinary Department of this presidency. The names of other officers commended by the Superintendent have also been noted.

By order of the Government of Bengal
(Ministry of Agriculture and Public Works),

J. A. L. SWAN,
Secretary to the Government of Bengal.

Vital Statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 4th March 1922.

POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DEATHS REGISTERED.														Total of all causes.						Total of corresponding week of the previous year.						
																			Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.				
District.	No.	Town.	Male.	Female.	Total.	Number registered (excluding still-borns).	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.	
Calcutta	1	Calcutta	617,640	260,261	907,901	226	24	45	18	3	19	4	1	...	22	20	6	23	53	52	105	9	3	107	331	325	656	403	280	723	
Bardwan	2	Asansol Midnap Settlement.	176,014	120,329	296,343	106	3	4	...	...	...	...	...	...	10	2	...	...	...	...	...	...	...	...	24	10	34	183	163	316
Howrah	3	Howrah	120,472	66,839	186,311	89	1	14	19	...	12	6	...	...	26	11	8	...	15	3	20	5	...	33	100	72	173	97	93	169
Dacca	4	Dacca	67,323	22,117	119,440	64	1	...	1	...	1	...	...	4	22	3	...	...	1	1	2	...	...	14	27	22	49	33	24	67
24-Parganas	5	Manikgach	40,900	26,276	67,176	26	2	6	...	...	4	...	...	...	1	3	4	...	1	2	10	...	...	16	27	20	47	23	23	50
	6	Bhatpara	43,723	13,866	57,589	22	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	1	...	1	5	2	6	14	11	25
	7	Oodipur-Chitpur.	24,259	20,125	44,384	6	3	1	1	...	1	3	1	...	1	3	...	2	4	9	8	17	12	4	16
	8	Titagarh	24,333	15,915	40,248	10	10	1	8	4	12	25	16	43

CHAS. A. BENTLEY, Director of Public Health, Bengal.

CALCUTTA, the 11th October 1922.

Vital Statistics of Towns with a population of 25,000 and over of Bengal Presidency for the week ending Saturday, the 11th March 1922.

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DEATHS REGISTERED.																	Total of all causes.		Total of other preceding week of the previous year.					
			Male.	Female.	Total.	Number registered (excluding still-born).	Still-born registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Erysipelas.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.	
Calcutta	1	Calcutta	617,490	590,361	907,851	310	17	27	26	...	27	4	4	1	7	24	33	16	37	39	48	120	11	1	126	374	393	627	419	336	755	
Burdwan	2	Assam Mining Settlement.	176,314	182,529	358,843	80	...	3	...	...	...	...	...	...	...	17	2	...	...	...	...	17	1	...	25	34	20	54	118	126	241
Howrah	3	Howrah	125,473	64,579	190,051	63	6	16	16	...	3	6	...	...	1	28	13	9	...	11	1	14	3	2	27	93	58	148	97	64	161
Dacca	4	Dacca	67,333	55,117	119,450	94	1	2	...	...	...	...	...	4	10	1	1	3	4	...	...	1	...	...	33	40	18	58	39	33	70
24-Parganas	5	Manikiala	40,993	54,378	95,371	16	1	1	3	3	1	3	9	15	20	14	34	32	21	53
	6	Bhatpara	45,723	19,266	65,009	7	1	1	1	1	2	4	2	6	6	6	12
	7	Comdipur-Chitpur.	34,239	20,185	54,424	13	...	1	4	...	1	3	3	3	3	1	...	10	16	12	28	24	9	33
24-Parganas	8	Itanagar	34,333	15,918	50,251	10	1	3	3	3	7	7	14	32	14	46

CHAR. A. BENTLEY, Director of Public Health, Bengal.

CALCUTTA, the 11th October 1922.

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 11th October 1922.

Summary.—Light to moderate rainfall was nearly general throughout the Presidency. Prospects of standing crops are good except in the flooded tracts of North Bengal districts, where considerable damage to crops and cattle is reported. Preparatory tillage for the spring crops continues. The average price of common rice for the province has fallen by about 2·2 per cent. as compared with that of the previous week.

Serial No.	District and subdivision	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS ...	0·57	5½	5½	Aman paddy is thriving well at Barasat. No agricultural operation is progressing at Basirhat. Effects of weather on crops are good. Fodder and water are sufficient.
	Diamond Harbour.	1·81	5½	6½	
	Barrackpore ...	0·69	5½	5½	
	Barasat ...	Nil	5	5	
	Basirhat ...	2·92	5½	6½	
2	NADIA ...	1·07	7½	7½	Steeping of jute continues at places. Prospects of aman paddy are favourable. Fodder and water are sufficient. Cattle-disease is reported from Sadar and Ranaghat subdivisions
	Kushtia ...	2·13	6	6	
	Meherpur ...	3·75	6½	(n)	
	Chuadanga ..	2·61	6½	6½	
	Ranaghat ...	0·47	6½	6½	
3	MURSHIDABAD	Nil	7½	7	Prospects of standing crops are good. Harvesting of <i>bhadoi</i> paddy are finished. Cattle-disease is reported from thanas Jhargram and Kagram in Kandi and Nabagram in Lalbagh subdivisions. The scarcity of fodder is still prevalent at Kandi. There is no large import or export.
	Lalbagh ...	1·81	7	7	
	Jangipur ...	0·17	7½	7½	
	Kandi ...	1·98	8	8	
4	JESSORE	0·03	7	6	Harvesting of jute continues and that of <i>aus</i> paddy is nearly finished. Ploughing and sowing of <i>rabi</i> crops are going on. Prospects of standing crops are favourable. Export of paddy is reported from Jhenidah. Fodder and water are sufficient.
	Jhenidah ...	0·13	7	7½	
	Magura ...	0·22	6½	6½	
	Narail ...	6·02	6½	6½	
	Bongaon ...	0·20	7½	7½	
5	KHULNA ...	1·91	7	7	Weather seasonable. Prospects of standing crops are good. Cattle-disease is reported from Paikgacha thana. Fodder and water are sufficient.
	Satkhira ...	0·76	7	6	
	Bagerhat ...	2·09	7	6½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN ANNAS, PER MUPH.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0.73	7	6½	Weather cool and cloudless. Weeding of <i>aman</i> paddy still continues at places. Rinderpest is reported from Mangolkot, Salanpur and Jamuria thanas.
	Asansol ...	0.33	6½	6	
	Katwa ...	0.62	7½	7½	
	Kalna ...	1.44	6½	6½	
7	BIRBHUM ...	Nil	7½	7½	Condition of standing crops is good. Cattle-disease is reported from thanas Rampurhat and Alambazar. Fodder and water are sufficient.
	Rampurhat ...	1.50	8	8	
8	BANKURA ..	0.26	7½	7½	Weather seasonable. Standing crops are doing well. Export of rice and paddy continues. Cattle-disease is reported from thana Mejhia.
	Vishnupur ...	5.22	7½	8½	
9	MIDNAPORE ...	Nil	6½	6½	Condition of winter paddy is favourable. Harvesting of <i>aus</i> paddy and sowing of cotton continue. Fodder is sufficient.
	Jhargram ...	Nil	6	6	
	Ghatal ...	0.46	6½	6½	
	Tamluk ...	Nil	5½	5½	
	Contai ...	1.27	7	(n)	
10	HOOGLY ...	0.21	5½	5½	Effects of weather on crops are favourable. Fodder is sufficient. Cattle-disease is reported from Pandua thana.
	Serampore ...	0.53	6	5½	
	Arambagh ...	1.53	7½	6½	
11	HOWRAH ...	0.47	5½	5½	Weather seasonable. Jute is selling at Rs. 13 to Rs. 15 per maund.
	Uluberia ...	0.73	6½	5½	
12	RAJSHAHI (RAMPUR- BOALIA).	0.75	6	5½	Prospects of standing crops in flooded areas are bad but are good elsewhere. Steeping of jute continues. Fodder and water are sufficient except in the flooded areas, where the fodder is scarce. Cattle-disease is very slight.
	Naogaon ...	0.50	6	5½	
	Nator ...	1.97	7	4½	
13	DINAJPUR ...	Nil	8½	8½	Weather seasonable. Harvesting of jute continues. Prospects of winter paddy are good. Fodder and water are sufficient.
	Thakurgaon ...	0.44	7	6	
	Balurghat ...	Nil	8	8	
14	JALPAIGURI ...	1.95	6½	6½	Condition and prospects of standing crops are good. Harvesting of jute and <i>bhadoi</i> paddy is continuing.
	Alipur ...	0.47	6	6	

(n) No reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE. °		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DAIRJHELING ...	0·05	5½	5	Maize and potatoes are being harvested. <i>Marua</i> and paddy are progressing well. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	0·24	6	6	
	Siliguri ...	Nil	6	6	
	Kalimpong ...	0·28	5½	5½	
16	RANGPUR ...	0·78	6½	6½	Prospects of standing crops are good. Fodder and water are sufficient.
	Nilphamari ...	0·36	6½	6½	
	Kurigram ...	0·65	6	6	
	Gaibandha ...	1·10	6½	6½	
17	BOGRA ...	0·88	6	6	Flood water is subsiding. Prospects of crops are fair except in the flooded areas. Fodder is insufficient in the flooded area.
18	PABNA ...	2·84	6½	7	The rainfall during the week has benefitted the standing <i>aman</i> crop except in Faridpur and Chatmohar police-stations where paddy-fields have been flooded out causing serious damage to crops and cattle. Harvesting of jute still continues. The rice market is rising. Rice is being imported from other districts. Prospects of standing crops are good. There has been no damage to jute by insects during the week. Condition and prospects of jute are fair. Agricultural stock is sufficient. Pasturage, fodder and water are sufficient.
	Sirajganj ...	2·50	5½	(n)	
19	MALDA ...	Nil	7	6½	Prospects of transplanted winter paddy are good. Fodder is insufficient in some places.
20	COOCH BEHAR	1·98	8	8	Weather seasonable. Steeping and washing of jute are nearly completed. Rearing of tobacco seeds in nurseries and preparation of lands for the same are going on briskly. Condition of standing crops is favourable. Fodder and water are sufficient.
21	DACCA ...	5·55	7	7	Weather seasonable. Preparatory tillage of spring crops is proceeding. Prospects of <i>aghani</i> crops are satisfactory. Fodder and water are sufficient.
	Manikganj ...	1·29	6½	(n)	
	Narayanganj ...	5·94	7	(n)	
	Munshiganj (a)	(n)	(n)	(n)	
22	MYMENSINGH ...	Nil	6½	6½	Weather seasonable and favourable to crops. Fodder and water are sufficient. Harvesting of jute and transplantation of <i>aman</i> paddy seedlings are practically finished. Cattle-disease is reported from Kishorganj.
	Jamalpur ...	0·69	7	7	
	Tangail ...	3·21	6	6½	
	Netrokona ...	3·67	6½	6½	
	Kishorganj ...	3·16	5½	5½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kaptai thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	2.61	{ 6 6 ¹ / ₂ }	{ 6 6 ¹ / ₂ }	Prospects of standing crops are not quite favourable. Fodder is insufficient in Madaripur subdivision. Harvesting of jute still continues.
	Goalundo (Rajbari).	0.83	6 ¹ / ₂	6 ¹ / ₂	
	Madaripur ...	0.23	8	8	
	Gopalganj (a) ...	3.44	7	6 ¹ / ₂	
24	BAKARGANJ (BARISAL).	3.69	6 ¹ / ₂	6	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	2.60	6 ¹ / ₂	6 ¹ / ₂	
	Patuakhali ...	5.04	6 ¹ / ₂	6 ¹ / ₂	
	Dakshin Shalazpur (Bhola).	1.32	7 ¹ / ₂	7 ¹ / ₂	
25	CHITTAGONG ...	1.99	{ 5 ¹ / ₂ 6 ¹ / ₂ }	{ 5 ¹ / ₂ 6 ¹ / ₂ }	Prospects of standing aman crops are fair. Fodder is insufficient in Chakaria. Cattle-disease is reported from Satkania. Panga salt is selling at 13 seers per rupee at Sadar subdivision and 10 seers at Cox's Bazar.
	Cox's Bazar ...	3.56	6	6	
26	TIPPERA (COMILLA).	3.60	5 ¹ / ₂	5 ¹ / ₂	Transplantation of aman paddy has been finished. Standing crops of south Sadar subdivision in some parts of thanas Kotwali, Chandina, Burichang have been damaged by Gumti flood and some damages also to the crops in Brahmanbaria subdivision owing to rise of water. Prospects of standing crops are fair.
	Brahmanbaria	2.29	5 ¹ / ₂	5 ¹ / ₂	
	Chandpur ...	1.15	6	6 ¹ / ₂	
27	NOAKHALI ...	0.88	6 ¹ / ₂	7 ¹ / ₂	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	0.40	6 ¹ / ₂	6	
28	CHITTAGONG HILL TRACTS.	4.80	6	{ 6 8 ¹ / ₂ }	Prospects of crops are favourable. Fodder and water are sufficient. Cotton crop is not progressing well.
29	TRIPURA STATE	3.20	5 ¹ / ₂	5 ¹ / ₂	Weather seasonable. Condition of standing crops is fair. Cotton crop is in flower. Condition of cattle is good. Fodder and water are sufficient. Cleaned cotton sells at Rs. 30 to Rs. 45 per maund and jute at Rs. 8 to Rs. 10.

* Burma rice. † (New).

(a) The rainfall at Haridwar, which is very near to Gopalganj, is shown here.

(a) Not reported.

J. GHOSH, for Director of Agriculture, Bengal.

DACCA, the 14th October 1922.

Wholesale prices current of food grains, salt, etc., in the undermentioned parts of Bengal for the second half of September 1922.

Marts.	PADDY, LOCAL (BEST QUALITY).			PADDY, LOCAL (COMMON QUALITY).			RICE, LOCAL (BEST QUALITY).			
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
	1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	4 12 0	4 12 0	3 12 0	4 6 0	4 3 0	3 0 0	5 5 0	5 5 0	5 5 0	
Burdwan ...	(a)	(a)	4 0 0	3 0 0	3 8 0	3 12 0	5 0 0	5 0 0	10 0 0	
Baniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0	3 4 0	3 10 0	2 12 0	3 0 0	3 6 0	6 10 0	7 0 0	8 0 0	
Chittagong ...	3 8 0	3 8 0	3 8 0	3 0 0	3 0 0	3 4 0	7 8 0	7 0 0	8 8 0	
Dacca ...	3 10 0	3 10 0	3 7 0	3 8 0	3 4 0	3 0 0	7 0 0	6 12 0	7 4 0	
Pabna ...	3 6 0	3 10 0	4 12 0	3 0 0	3 7 0	3 2 0	7 0 0	8 0 0	7 8 0	
Rangpur ...	4 4 0	4 0 0	4 0 0	3 8 0	3 4 0	3 0 0	8 8 0	8 0 0	8 0 0	
Serajuanj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Parts.	RICE, LOCAL (COMMON QUALITY).			WHEAT.			KALAI DAL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	6 0 0	6 0 0	6 0 0	5 8 0	5 8 0	5 8 0	6 0 0	6 0 0	6 0 0
Burdwan ...	5 12 0	6 0 0	7 12 0	7 0 0	7 8 0	8 0 0	7 0 0	7 0 0	7 8 0
Baniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 12 0	5 4 0	6 10 0	(a)	(a)	10 0 0	8 12 0	8 12 0	8 0 0
Chittagong ...	6 8 0	6 0 0	6 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	6 8 0	6 8 0	6 10 0	7 0 0	7 0 0	6 8 0	5 0 0	5 0 0	4 8 0
Pabna ...	6 12 0	6 4 0	7 8 0	6 0 0	6 0 0	6 11 0	7 4 0	7 4 0	.....
Rangpur ...	6 8 0	6 4 0	7 0 0	5 8 0	7 8 0	6 12 0	.....	.....	.....
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not available.

(c) No transaction.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of September 1922.

Marts.	GRAM.			ARHAR DAL.			LINSEED.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	30	31	32	33	34	35	36	37	38
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 12 0	5 12 0	5 0 0	8 5 0	8 5 0	8 0 0	11 0 0	11 0 0	12 0 0
Burdwan ...	6 0 0	6 0 0	7 5 0	8 0 0	9 0 0	9 10 0	(a)	(a)	11 0 0
Baiganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	6 3 0	6 3 0	8 4 0	10 0 0	10 0 0	11 0 0	8 12 0	8 12 0	9 3 0
Ohittagong ...	7 0 0	7 0 0	8 5 0	8 0 0	10 0 0	10 0 0	12 0 0	12 0 0	10 0 0
Dacca ...	8 0 0	7 0 0	8 0 0	10 0 0	10 0 0	9 0 0	7 12 0	7 12 0	6 4 0
Pabna ...	5 5 0	5 5 0	.....	11 0 0	11 0 0	11 0 0	8 5 0	8 5 0	9 0 0
Rangpur ...	7 0 0	7 0 0	.....	9 0 0	9 0 0	9 0 0	(a)	.....	.....
Beraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marts.	MUSTARD.			GUN.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	30	31	32	33	34	35	36	37	38
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	11 5 0	8 0 0	8 0 0	10 0 0	No transaction		26 0 0
Burdwan ...	10 0 0	10 0 0	{ 10 0 0 to 10 5 0 }	10 5 0	10 5 0	{ 7 5 0 to 10 0 0 }	.....	.....	.....
Baiganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	{ 10 5 0 to 12 0 0 }	{ 10 5 0 to 12 0 0 }	{ 10 4 0 to 11 5 0 }	10 5 0	10 5 0	12 0 0	.....	.....	.....
Ohittagong ...	9 5 0	10 0 0	8 0 0	10 5 0	9 5 0	11 0 0	.....	.....	.....
Dacca ...	9 0 0	9 0 0	8 10 0	12 0 0	12 0 0	12 4 0	.....	.....	.....
Pabna ...	9 0 0	9 0 0	9 3 0	6 12 0	6 12 0	8 0 0	.....	.....	.....
Rangpur ...	8 5 0	8 5 0	8 0 0	7 5 0	7 5 0	8 5 0	.....	.....	.....
Beraiganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not reported.

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of September, 1922.

Marts.	JUTE.			GRAM.			HIDE (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	{ (1) 17 0 0 (2) 16 0 0 (3) 13 0 0 }	{ (1) (n) (2) (n) (3) (n) }	{ (1) (n) (2) (n) (3) (n) }	100 0 0	100 0 0	60 0 0	345 0 0	345 0 0	500 0 0
Burdwan	...	...	...	...	...	...	...	...	...
Raniganj	...	...	...	...	...	...	...	...	...
Midnapore	...	...	...	...	...	...	...	...	...
Chittagong	...	...	...	...	...	...	...	...	...
Dacca	...	...	...	...	...	...	...	...	...
Fabna	...	...	...	...	...	...	...	...	...
Rangpur	...	...	...	...	...	...	...	...	...
Saraighanj (Fabna).	{ 10 0 0 to 15 0 0 }	{ 10 0 0 to 15 0 0 }	{ 4 0 0 to 7 0 0 }	...	...	...	...	...	...
Sarisabari (Mymensingh).	{ 14 0 0 to 15 0 0 }	{ 14 0 0 to 15 0 0 }	{ 8 0 0 to 11 0 0 }	...	...	...	...	...	...
Narayanganj (Dacca.)	{ 9 0 0 to 15 0 0 }	{ 10 0 0 to 15 4 0 }	{ 7 0 0 to 9 12 0 }	...	...	...	...	...	...

(1) "Price of lat foura."
(2) "Price of district foura."
(3) "Weighted average price."

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	(n) 55 0 0	(n)	10 0 0	(d) 115 0 0	(n)	3 0 0 (b)	{ Rs. A. P. Swan (b) 5 14 0 Rising sun 7 5 0 Elephant 7 7 0 }	{ Rs. A. P. Swan 5 14 0 Rising sun 7 5 0 Elephant 7 7 0 }	{ 4 0 0 }
Burdwan
Rangpur
Midnapore
Chittagong
Dacca
Fabna
Raniganj
Saraighanj (Fabna).
Sarisabari (Mymensingh)
Narayanganj (Dacca.)

* Per 100.

(n) per ton.

(d) per 100 maunds ex Golah.

(n) Not reported.

(b) Per maund.

Wholesale prices current of food-grains, salt, etc. in the undermentioned marts of Bengal for the second half of September 1922.

Marts.	MUSTARD OIL.			FIREWOOD.			COAL (BERN AL.).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	56	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	25 8 0	25 8 0	25 0 0	0 11 8 to 0 12 0	0 10 8 to 0 11 8	0 14 0	(n)	(n)	000 00
Burdwan	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00
Baniganj	000 00	000 00	000 00	000 00	000 00	000 00	0 5 0	0 5 0	0 10 0
Midnapore	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00
Chittagong	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00
Dacca	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00
Fabae	000 00	000 00	000 00	0	000 00	000 00	000 00	000 00	000 00
Hangpur	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00
Berajonj (Fanna).	000 00	000 00	000 00	0 000 00	000 00	000 00	000 00	000 00	000 00
Sariatbari (Mymensingh).	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00
Narayabganj (Dacca).	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00	000 00

(n) Not reported.

J. GHOSH,
for Director of Agriculture, Bengal.

Dacca, the 13th October 1922.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of September 1922.

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.

Number.

QUANTITY PRODUCED IN 1880.

COMMON RICE.

KALAI DAL (*Phaseolus
radiatus*).

ARHAR (DAL) OR
TURU CAJAN PEA
(*Cajanus indicus*).

SALT.

Average.

Cheapest.

DISTRICTS AND
MARKS.

Present return.

Next preceding return.

Corresponding return
of last year.

Present return.

Next preceding return.

Corresponding return
of last year.

Present return.

Next preceding return.

Corresponding return
of last year.

Present return.

Next preceding return.

Corresponding return
of last year.

Present return.

Next preceding return.

Corresponding return
of last year.

24-PARGANAS.

S. CH.

S. OH.

S. CH.

S. OH.

S. CH.

S. OH.

S. CH.

S. OH.

S. CH.

S. OH.

S. CH.

S. OH.

S. CH.

S. OH.

1 Obetha Hat ...

5 3

5 3

4 9

6 3

6 3

6 0

4 3

4 3

5 0

6 0

5 0

4 0

4 0

3 10

12 5

11 6

13 3

2 Maara Hat ...

5 11

5 14

5 2

6 10

6 10

5 8

(a)

(a)

(a)

4 3

4 0

4 7

4 7

4 11

10 0

10 0

10 0

3 Oalcutta-Beliaghata ...

4 11

4 11

4 14

7 0

7 0

7 6

6 2

6 2

6 2

4 7

4 7

4 11

10 10

10 10

NADIA.

4 Goari ...

6 12

6 10

5 14

7 0

6 10

7 4

4 0

4 0

4 4

4 0

4 0

4 0

4 0

3 12

12 12

10 11

12 4

5 Ranavhat ...

5 3

5 3

5 0

5 12

5 12

6 4

4 3

4 3

4 3

4 0

4 0

4 0

4 0

4 0

10 3

10 3

10 3

MURSHIDABAD.

6 Berhampore ...

6 3

6 3

5 3

7 3

7 4

5 12

6 0

6 0

5 4

6 0

6 0

6 0

4 3

12 0

11 0

11 0

7 Kandi ...

6 0

6 4

6 3

6 4

7 12

6 3

6 0

6 0

5 0

5 0

5 0

5 0

5 0

5 0

13 0

13 0

13 0

8 Jansipur ...

7 0

7 4

6 3

7 3

7 2

6 12

4 3

4 3

4 3

4 0

5 0

5 0

5 0

5 0

13 0

13 0

13 0

JESSORE.

9 Sadar ...

7 2

7 4

7 12

7 3

7 3

6 0

3 4

4 0

3 4

4 0

3 3

3 4

12 0

12 0

12 0

12 0

12 0

10 Bangao ...

5 12

6 0

5 7

7 0

7 0

6 3

3 3

3 3

3 3

4 0

4 0

4 0

4 0

4 0

12 0

10 10

11 10

KHULNA.

11 Sadar ...

7 0

6 3

7 0

6 3

6 3

7 0

6 0

6 0

4 0

4 0

4 0

3 12

11 0

11 0

10 3

12 Bagerhat ...

6 3

6 3

6 3

7 0

7 3

7 0

5 3

5 3

5 0

3 3

3 3

3 3

10 0

10 0

10 0

BURDWAN.

13 Sadar ...

6 3

6 0

5 0

3 0

7 4

5 3

4 3

4 3

5 4

4 4

4 0

4 10

12 0

12 0

11 3

14 Kalna ...

7 4

6 2

5 5

3 0

6 10

5 14

6 4

4 0

4 7

6 0

4 10

3 10

12 4

15 0

10 3

BIRDHUM.

15 Sari ...

7 3

6 12

5 3

3 0

7 0

5 12

6 0

6 0

5 4

4 3

4 3

4 0

13 0

10 3

13 0

13 0

13 0

16 Rampur Hat ...

7 3

7 3

5 0

3 0

6 0

5 0

6 0

5 3

5 0

4 12

4 4

3 3

12 0

11 0

11 0

BANKURA.

17 Sadar ...

7 0

7 0

5 12

7 3

7 3

6 0

6 0

6 0

5 3

4 0

4 0

4 0

11 0

11 0

12 0

18 Vishnupur ...

7 2

6 4

5 3

3 0

7 0

6 0

6 0

7 0

5 4

5 0

5 0

4 0

12 0

13 0

13 0

13 0

13 0

MIDNAPORE.

19 Sadar ...

7 0

7 2

6 0

7 3

7 3

6 5

4 0

4 4

5 0

3 3

3 3

3 12

10 3

10 3

9 0

20 Contai ...

7 0

7 3

6 0

3 0

6 0

6 3

5 0

4 12

3 3

<

* Karkuch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of September 1922.

QUANTITY PER RUPEE IN SEKRS OF EIGHTY TOLAS.

Division.

RAJSHAHI—Said.

DACCA.

CHITTAGONG.

Number.	DISTRICTS AND MAHLS.	COMMON RICE.						KALAI DAL (<i>Phaseolus radiatus</i>).				ARHAR (DAL) OR THUR GADJAN PUA (<i>Cajanus indicus</i>).			SALT.		
		Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.										
	DARJILING.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	
29	Sadar ...	5 0	5 12	4 12	5 3	5 3	5 0	3 4	3 4	3 4	2 12	2 12	3 4	3 0	3 0	3 0	
30	Shilguri ...	5 0	5 0	5 0	5 0	5 0	5 0	4 0	4 0	4 0	4 0	4 0	4 0	3 0	3 0	3 0	
	RANGPUR.																
31	Sadar ...	5 4	5 3	4 12	7 3	7 12	5 4	4 3	4 3	4 3	4 3	4 3	4 3	3 0	3 0	3 0	
32	Nilphamari ...	6 10	6 10	5 12	(a)	(a)	6 12	3 3	3 3	4 4	3 3	3 3	4 4	10 0	10 0	10 0	
33	Boorn-Sadar ...	7 2	7 2	6 6	7 3	7 3	6 12	4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	9 12	
	PABNA.																
34	Sadar ...	7 0	6 0	5 12	7 3	6 4	7 3	5 3	5 3	5 3	3 3	3 3	3 3	11 0	11 0	12 0	
35	Alra(gar) ...	6 3	6	5 0	7 1	7 4	6 3	5 0	5 0	5 12	3 7	3 7	4 3	9 0	9 0	9 0	
	MAIDA.																
36	Sadar ...	6 3	6 3	6 0	7 0	7 3	7 3	5 3	5 4	5 0	5 0	5 0	4 0	11 0	11 0	12 0	
37	Balla-Nawabganj ...	7 2	6 12	6 14	8 0	7 4	7 0	6 3	6 0	6 0	5 3	5 3	4 3	11 4	11 0	13 0	
	DACCA.																
38	Sadar ...	6 3	7 0	6 3	7 0	7 3	7 0	5 0	5 0	5 3	4 0	4 0	3 3	10 3	10 3	10 3	
39	Munshir Hat ...	6 12	6 3	6 4	7 3	7 0	7 3	(a)	(a)	(a)	(a)	(a)	(a)	12 3	12 3	11 3	
	MYMENSINGH.																
40	Nasirabad ...	6 4	6 2	5 0	6 10	7 4	6 0	4 0	5 0	4 0	4 0	5 2	4 0	11 4	11 4	9 3	
41	Netrakona ...	6 4	6 0	6 0	6 2	6 10	6 4	5 0	4 0	4 0	5 0	4 0	4 0	10 0	10 3	9 3	
	FAHIDPUR.																
42	Sadar ...	6 4	6 4	7 0	6 3	7 4	7 12	5 0	5 12	4 12	3 4	3 4	4 0	9 0	9 0	11 3	
43	Rajbari ...	6 0	6 0	5 12	6 2	6 3	6 4	5 0	5 0	5 3	4 0	4 0	3 3	12 3	12 3	11 3	
	BAKARGANJ.																
44	Barisal ...	6 0	5 12	5 11	6 2	6 2	6 0	4 0	5 0	3 4	3 4	4 0	3 3	11 3	10 10	11 4	
45	Pirojpur ...	6 0	6 0	5 3	6 4	6 4	6 12	5 4	5 4	5 0	(a)	(a)	(a)	9 0	9 0	10 0	
	TIPPERA.																
46	Gomila ...	5 12	5 3	5 4	6 0	5 3	6 12	(a)	(a)	5 0	4 0	4 0	3 3	12 0	11 3	12 12	
47	Quandpur ...	6 12	6 12	5 10	9 0	9 0	8 3	6 12	6 12	5 4	4 3	4 3	3 3	10 0	10 0	12 3	
	NOAKHALI.																
48	Kalishra Hat ...	6 3	5 5	6 0	8 2	7 0	6 3	5 0	3 3	6 0	3 3	3 3	(c)	11 3	11 3	41 0	
49	Feni Hat ...	6 3	6 3	6 0	9 7	9 7	7 0	3 3	3 3	4 0	(c)	(c)	(c)	13 0	13 0	13 0	
	CHITTAGONG.																
50	Sadar ...	5 12	5 3	5 4	6 3	6 3	6 12	5 3	4 12	5 12	4 3	3 14	4 0	13 0	13 0	13 3	
51	Cox's Bazar ...	6 0	6 0	6 3	(a)	(a)	(c)	4 0	4 0	3 3	3 3	3 3	3 3	10 3	10 3	9 3	
52	Chittagong Hill Tracts—Rangamati.	5 0	5 3	6 3	6 0	6 0	7 3	3 0	3 0	2 3	3 0	3 0	2 3	11 0	10 3	10 3	

(a) Not available.

(c) No sale.

(d) Not reported.

* Karach.

(d) Avg.

(a) Not available.

(c) No sale.

(a) Not reported.

* Karkab.

(d) Ave.

J. GHOSH,

for Director of Agriculture, Bengal.

DACCA, the 13th October 1922.

Statement showing the gauge-readings at Dacca Water-works station on the river Buriganga for the week ending 23rd September 1922.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1922.							
17th Sept.	66.3	...	...	...	...	66.2	
18th "	66.1	...	...	...	...	66.05	
19th "	65.95	...	...	...	...	65.95	
20th "	65.8	...	...	...	...	65.75	
21st "	65.65	...	...	...	...	65.65	
22nd "	65.4	...	...	...	...	65.4	
23rd "	65.5	...	...	...	...	65.5	

Notable high and low water-levels of previous years.

					High.	
27th August	1906	70.5	Taken at high tide.
5th September	1909	...	...	...	67.86
10th August	1910	...	...	...	69.08
1st "	1911	...	...	...	68.48
18th "	1912	...	...	...	67.16
31st "	1913	...	...	...	69.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	68.12
2nd "	1919	...	...	...	66.8
8th September	1920	...	...	...	66.9
28th July	1921	...	...	...	68.4
					Low.	
28rd February	1907	51.08	Taken at low tide.
18th "	1908	...	...	...	51.06
12th March	1912	...	...	...	51.08
6th "	1914	...	...	...	50.60
22nd February	1915	...	...	...	50.80
15th "	1916	...	...	...	50.00
3rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4
18th "	1920	...	...	...	50.9
19th "	1921	...	...	...	50.9

N.B.—Zero of the gauge at Dacca water-works = - 48.51 with reference to P. W. D datum.

J. K. BHATTACHARYYA, for *Executive Engineer,*
CALCUTTA, the 10th October 1922. *Khulna Division.*

Statement showing the gauge readings at Dacca Water-works station on the river Buriganga for the week ending the 30th September 1922.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
24th Sept.	65.55	...	...	...	...	65.5	
25th "	65.45	...	...	...	...	65.45	
26th "	65.45	...	...	...	...	65.45	
27th "	65.3	...	...	...	...	65.25	
28th "	65.2	...	...	...	...	65.15	
29th "	65.0	...	...	...	...	65.0	
30th "	64.9	...	...	...	...	64.9	

Notable high and low water-levels of previous years.

High.					
Date.	Year.	Time.	Readings.		
27th August	1906	70.5	Taken at high tide.
6th September	1909	...	...	67.86
10th August	1910	...	...	69.86
1st "	1911	...	...	68.46
10th "	1913	...	...	67.16
31st "	1915	...	...	69.7
18th "	1916	...	...	68.1
12th "	1917	...	...	67.1
31st "	1918	...	...	69.12
2nd "	1919	...	...	66.8
8th September	1920	...	...	66.9
28th July	1921	...	...	68.4
Low.					
Date.	Year.	Time.	Readings.		
28rd February	1907	51.06	Taken at low tide.
13th "	1908	...	...	51.06
12th March	1912	...	...	51.06
6th "	1914	...	...	50.60
22nd February	1915	...	...	50.80
15th "	1916	...	...	50.60
3rd March	1917	...	...	51.0
21st February	1918	...	...	51.40
26th "	1919	...	...	50.4
18th "	1920	...	...	50.9
19th "	1921	...	...	50.9

N.B.—Zero of the gauge at Dacca Water-works = - 48.51 with reference to P. W. D. datum.

J. K. BHATTACHARYYA, for *Executive Engineer,*
CALCUTTA, the 10th October 1922. *Khulna Division.*

Statement of Weekly Gauge Readings on the River Ganges at Rampur Boalia for the week ending the 7th October 1922.

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922					
1st October	8 A.M.	61.30	61.30	56.70	P. W. D. datum 6.25 feet above Kidderpore old dock sill.
2nd "	8 "	61.30	61.30	56.50	
3rd "	8 "	61.20	61.20	56.10	
4th "	8 "	60.80	60.80	55.10	B. M. on College stop 64.93.
5th "	8 "	59.95	59.95	54.90	
6th "	8 "	58.85	58.85	54.20	Zero value of gauge 0.00.
7th "	8 "	57.65	57.65	53.50	

		Old value.		According to P. W. D. datum
The previous year	Highest water-level	on 15th September 1922	...	61.75
		on 27th April 1922	...	...
		on 28th April 1922	...	34.70
Ditto	Lowest	on 9th May 1922	...	...
Record	Highest	68.25 on 26th August 1879	...	64.44
Do.	Ditto	69.08 on 9th September 1885	...	64.27
Do.	Ditto	68.30 on 25th August 1906	...	63.47
Do.	Ditto	68.21 on 25th August 1890	...	63.40
Do.	Ditto	37.63 on 25th April 1884	...	32.82
Do.	Lowest	38.13 on 14th and 15th April 1888	...	33.02
Do.	Ditto	38.02 on 21st and 22nd April 1897	...	34.21
Do.	Ditto	39.28 on 6th and 7th May 1908	...	34.47

N.B.—The gauge-readings commenced from the 1st August 1887.

JADAB CH. GHOSH, for Subdivisional Officer,
I. D., Jangipore.

BOALIA, the 7th October 1922.

Statement of Weekly Gauge Readings on the Rivers Ganges and Brahmaputra at Goalundo for the week ending 7th October 1922.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
1st October	7 A.M.	22.6	22.6	22.2	Zero is placed at mean sea-level. The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpur ghat. Its reduced level is 26.84.
2nd "	7 "	22.7	22.7	22.1	
3rd "	7 "	22.9	22.9	22.0	
4th "	7 "	22.8	21.8	21.8	
5th "	7 "	22.9	22.9	21.6	
6th "	7 "	22.4	22.4	21.4	
7th "	7 "	21.9	21.9	21.0	

The previous year	Highest water-level	25.8 on 27th July 1921.
Ditto	Lowest	4.8 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges)	Highest	25.75 on 20th August 1906.
Record (average flood in Brahmaputra and Ganges)	Ditto	25.74 on 20th and 21st August 1893.
Record (H. F. in Brahmaputra and Ganges)	Ditto	25.66 on 11th to 17th and 21st August and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only)	Ditto	25.66 on 31st July 1900.
Do.	Lowest	1.0 on 8th February 1914.
Do.	Ditto	2.42 on 13th March 1908.
Do.	Ditto	2.91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto	8.16 on 9th to 11th March 1886.
Do.	Ditto	8.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

R. C. GUHA, for Subdivisional Officer,
P. W. D., Faridpore,

RAJBARI, the 8th October 1922.

Vital Statistics for the month of July 1922 of the

Division.	No.	Districts.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DEATHS								
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-Azar.	Not under
Burdwan ...	1	Burdwan ...	689,332	673,993	1,363,325	3,723	16	72	6	...	1,694	1	...	...	1	
	2	Birbham ...	422,898	426,564	849,462	2,530	66	8	13	...	1,436	...	...	...	2	
	3	Bankura ...	480,926	483,653	964,579	3,678	...	43	3	...	261	1	3	20	46	
	4	Midnapur ...	1,316,973	1,306,681	2,623,654	6,421	36	166	92	...	1,372	21	2	11	6	
	5	Hooghly ...	468,451	463,063	931,514	1,862	7	29	22	...	1,148	...	...	...	2	
	6	Howrah ...	391,418	397,478	788,896	1,451	17	34	8	...	354	3	...	...	3	
Purbi-dooy ...	7	24 Parganas ...	1,049,366	969,136	2,018,502	3,396	12	286	8	...	1,143	8	9	86	1	
	8	Nadia ...	731,235	699,532	1,430,767	2,097	41	106	15	...	1,794	1	...	11	1	
	9	Murshidabad ...	591,676	609,743	1,201,419	2,380	110	31	16	...	1,634	1	1	...	...
	10	Jessore ...	667,183	624,896	1,292,079	2,913	69	37	3	...	2,069	...	...	...	1	
	11	Khulna ...	741,741	684,945	1,426,686	2,724	109	67	1	...	1,457	1	...	1	...	
	12	Rajshahi ...	763,539	711,638	1,475,177	3,686	129	17	4	...	2,393	...	...	...	...
Rajshahi ...	13	Dinajpur ...	635,627	601,901	1,237,528	3,006	123	...	16	...	1,402	...	...	...	...
	14	Jalpaiguri ...	494,453	437,317	931,770	2,047	110	...	190	...	1,337	...	...	...	...
	15	Darjeeling ...	186,217	124,273	310,490	766	43	...	...	...	339	...	...	...	1	
	16	Rangpur ...	1,304,761	1,183,997	2,488,758	4,333	249	31	78	...	2,890	...	...	...	...
	17	Rogra ...	531,470	504,814	1,036,284	1,432	67	69	...	...	790	...	...	...	...
	18	Pabna ...	662,594	663,039	1,325,633	2,390	101	4	...	...	1,149	2	...	...	1	
Dacca ...	19	Maldah ...	478,673	489,103	967,776	2,306	46	...	9	...	1,016	6	...	36	...	
	20	Dacca ...	1,455,443	1,490,470	2,945,913	3,574	177	53	63	...	1,346	...	...	...	...
	21	Mymensingh ...	2,447,431	2,276,696	4,724,127	6,493	324	119	160	...	1,337	9	2	245	3	
	22	Faridpur ...	1,124,661	1,085,897	2,210,558	2,366	113	5	2	...	2,120	2	2	...	...
	23	Rakarganj ...	1,319,094	1,269,107	2,588,201	3,307	33	75	1	...	838	30	24	...	3	
	24	Chittagong ...	753,766	621,637	1,375,403	4,198	301	26	31	...	249	233	1	2	6	
Chittagong ...	25	Noakhali ...	726,732	724,044	1,450,776	2,687	296	480	10	...	606	...	...	...	...
	26	Tippura ...	1,367,395	1,311,039	2,678,434	3,808	272	416	3	...	313	10	6	75	36	
	27	Chittagong Hill Tracts.														
Total of month for Bengal ...			22,289,660	21,414,963	43,704,623	53,044	2,831	2,224	783	...	22,603	233	49	437	124	
Total of corresponding month of previous year.			...	...	...	64,461	2,600	1,350	381	...	22,754	357	37	540	72	
Increase + or decrease -			...	...	...	+17,463	+232	+874	+302	...	+149	-48	+12	-103	+52	

REMARKS.—1. The above table is compiled from returns collected by the thana officers and submitted to the Director of Public Health by the Civil Surgeons.
 2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective.
 3. Divisional totals and the birth and death ratios per mille per annum have been omitted from the statement according to the Government of

CALCUTTA, the 10th October 1922.

Districts excluding Towns with a population of 10,000 and over in Bengal.

REGISTERED.

Other fevers.	Dysentery.	Diarrhoea.	Infanina.	Pneumonia.	Phthisis.	Other respira- tory diseases.	Injuries includ- ing suicide.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No.	Districts.	
										Male.	Female.	Total.	Male.	Female.	Total.			
397	38	42	...	8	5	16	70	18	333	1,661	1,338	2,999	1,442	1,344	2,786	1	Burdwan.	
80	10	5	...	1	1	1	63	1	338	996	864	1,860	968	847	1,815	2	Birbhum.	
1,013	23	29	4	34	11	18	83	4	703	1,308	1,090	2,398	1,302	1,363	2,665	3	Bankura.	
1,834	66	46	12	71	17	30	163	13	833	2,417	2,319	4,736	2,378	2,189	4,567	4	Midnapur.	
164	62	87	43	7	3	8	64	...	376	1,010	895	1,905	938	840	1,778	5	Hooghly.	
327	154	84	...	19	7	37	60	23	349	685	615	1,300	569	593	1,162	6	Howrah.	
1,033	24	19	...	39	16	33	166	3	407	1,764	1,687	3,451	1,660	1,366	3,026	7	24-Parganas.	
140	3	4	...	14	...	2	136	1	236	1,406	1,336	2,742	1,409	1,163	2,572	8	Nadia.	
136	7	4	...	13	1	2	134	1	460	1,831	1,101	2,932	1,310	1,074	2,384	9	Murshidabad.	
334	6	3	1	35	14	6	166	11	327	1,463	1,394	2,857	1,333	1,084	2,417	10	Jessore.	
178	6	3	33	3	7	11	116	4	446	1,369	1,077	2,446	1,090	882	1,972	11	Khulna.	
4	...	...	...	...	...	3	180	...	323	1,442	1,221	2,663	1,072	1,571	2,643	12	Rajshahi.
1,310	...	...	...	3	6	1	136	3	123	1,605	1,301	2,906	1,624	1,469	3,093	13	Dinajpur.
316	66	34	13	2	4	33	30	2	143	1,160	915	2,075	924	823	1,747	14	Jalpaiguri.	
263	134	8	33	5	1	13	16	...	159	862	464	1,326	304	433	747	15	Darjeeling.	
1,879	3	...	...	...	...	1	94	7	69	2,731	2,341	5,072	1,773	1,484	3,257	16	Rangpur.
448	33	...	11	3	...	18	60	...	95	1,14	713	1,856	1,166	1,140	2,306	17	Bogra.	
463	4	2	...	2	...	1	67	74	116	1,073	810	1,883	907	760	1,667	18	Pabna.	
83	...	...	...	...	...	...	63	10	144	764	605	1,369	733	565	1,298	19	Malda.
846	73	3	...	6	...	7	111	...	471	1,826	1,494	3,320	1,471	1,326	2,797	20	Dacca.	
3,630	98	31	...	13	7	19	176	4	917	4,003	3,300	7,303	3,349	2,836	6,185	21	Mymensingh.	
179	47	16	...	3	2	10	116	...	370	1,617	1,366	2,983	1,334	1,111	2,445	22	Faridpur.	
2,116	46	3	1	11	4	6	160	...	994	2,410	1,669	4,079	1,869	1,573	3,442	23	Sakarganj.	
3,736	11	6	1	4	...	4	83	1	53	1,337	2,323	3,660	1,631	1,571	3,202	24	Chittagong.	
1,774	30	...	...	...	...	...	160	...	363	1,630	1,623	3,253	1,086	978	2,064	25	Noakhali.
2,396	117	16	...	1	3	14	93	...	464	2,146	1,711	3,857	1,361	1,116	2,477	26	Tippera.	
Registration																	27	Chittagong Hill Tracts.
24,973	1,026	611	164	364	106	266	2,601	190	9,181	41,068	34,941	76,009	...	...	...
19,494	918	177	163	300	103	331	2,113	67	7,638	36,631	31,186	67,817	...	...	...
+3,979	+108	+234	+2	-34	+2	+34	+488	+123	+1,643	+4,437	+3,753	+9,220	...	...	...

... probably only approximate to the actual.

Taken as a whole, the statement possesses a relative value, although the figures for individual districts probably only approximate to the actual.
 districts as ordered in Government of Bengal, Municipal Department, letter No. 11424, dated the 26th February 1916.
 India, Education Department, letter No. 38, dated the 26th March 1916.

CHAS. A. BENTLEY, Director of Public Health, Bengal.

Vital Statistics for the month of July 1922 of the

District.	No.	Town.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.
Bardwan	1	Bardwan	19,663	19,083	38,746	20	...	1	...	...	17	...	...	...	...
	2	Haniganj	8,040	6,496	14,536	14	...	...	...	...	...	...	...	...	...
	3	Asansol	18,464	11,055	29,519	30	...	...	...	...	...	1	...	...	...
Bankura	4	Bankura	13,523	11,889	25,412	34	...	30	...	...	...	1	...	...	...
	5	Vidyaapur	9,786	9,662	19,448	34	...	2	...	...	1	...	1	1	...
	6	Houmukhi	8,140	8,504	16,644	22	...	...	...	...	1	2	...	...	...
Midnapur	7	Midnapur	18,724	19,241	37,965	65	...	...	...	...	...	...	...	...	...
	8	Ghatol	8,655	8,115	16,770	24	...	...	...	...	1	...	1	...	...
Hooghly	9	Hooghly-Chinsura	16,723	13,315	29,938	45	...	...	...	...	10	...	...	...	...
	10	Srirampur	20,910	19,987	40,897	54	1	1	...	...	...	...	...	...	...
	11	Mishra-Kousager	18,090	9,329	27,419	26	...	2	...	...	8	...	...	...	...
	12	Baidyabati	8,174	7,297	15,471	21	...	...	...	...	13	...	...	...	...
	13	Bhadraswar	14,467	7,594	22,061	17	...	...	...	...	2	...	...	...	1
Howrah	14	Chandpur	17,130	7,459	24,589	10	...	1	...	...	...	...	...	...	...
	15	Howrah	128,472	65,529	194,001	213	25	6	2	...	25	9	...	...	...
	16	Bally	16,264	7,945	24,209	29	...	...	...	...	6	...	...	...	...
	17	Chandpur-Oldpur	26,389	20,186	46,575	50	4	1	...	...	5	...	...	...	2
	18	Maniktala	40,996	20,376	61,372	52	8	1	2	...	20	...	2	...	...
	19	South Suburban	19,663	14,969	34,632	62	1	1	...	...	11	...	...	...	...
	20	Tollyganj	12,226	8,211	20,437	19	...	...	...	...	4	2	...	...	...
	21	Garden Reach	29,272	16,194	45,466	68	1	1	...	...	8	2	...	...	...
	22	Hudge-Hudge	17,883	7,840	25,723	22	1	1	...	...	...	...	...	...	...
	23	Karamagar	19,980	12,086	32,066	40	2	1	...	...	1	1	...	2	1
24 Parganas	24	Kamarghat	14,965	8,042	23,007	70	...	6	...	...	24	...	...	...	...
	25	Baspur	8,760	5,632	14,392	15	...	1	...	...	8	...	...	...	...
	26	South Dumdum	6,726	5,294	12,020	29	...	...	...	...	2	...	...	...	...
	27	Barrakpur	14,877	7,653	22,530	10	...	1	...	...	5	...	...	...	...
	28	Pandhali	6,148	4,013	10,161	9	...	...	1	...	2	...	...	...	...
	29	North Barrakpur	9,432	5,961	15,393	19	1	1	1	...	12	...	...	...	...
	30	Titagarh	26,523	16,918	43,441	57	4	...	...	...	2	...	...	...	...
	31	Oranla	8,077	4,019	12,096	10	...	...	...	...	3	...	...	...	...
	32	Nalhati	15,464	7,522	22,986	30	...	...	...	...	2	...	...	...	...
	33	Kanchrapara	7,189	3,180	10,369	8	...	...	...	...	7	...	...	...	...
Calcutta	34	Bhatpara	45,722	19,886	65,608	47	1	3	...	...	2	...	...	2	...
	35	Badrhat	10,162	9,105	19,267	26	...	2	...	...	4	...	...	...	...
	36	Baduria	7,424	6,622	14,046	8	...	...	...	...	...	...	...	...	...
	37	Calcutta	617,690	290,261	907,951	1,453	100	20	8	9	61	20	6	...	28
	38	Krishnagar	11,277	10,902	22,179	26	...	5	...	...	4	...	...	...	...
	39	Nadia or Nabadwip	7,291	8,292	15,583	24	...	26	...	...	12	...	...	...	...
	40	Santipur	11,242	12,440	23,682	24	1	1	...	...	10	...	...	...	...

Towns with a population of 10,000 and over in Bengal.

DEATHS REGISTERED.																No.	Towns.
Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respira- tory diseases.	In- juries including sui- cide.	Deaths from childbirth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.				
										Male.	Female.	Total.	Male.	Female.	Total.		
...	7	4	...	15	...	1	4	...	7	37	19	56	28	24	62	1	Burdwan.
2	...	...	...	...	...	...	...	...	8	8	3	11	24	27	63	2	Raniganj.
9	...	1	...	2	...	1	2	...	7	16	7	23	26	24	60	3	Asansol.
1	5	5	1	3	1	1	4	...	14	25	21	46	25	21	46	4	Bankura.
6	1	2	1	4	...	2	4	...	6	14	17	31	23	26	49	5	Vishnupur.
2	...	2	...	1	1	...	...	...	5	8	7	15	8	12	21	6	Sonamukhi.
5	...	...	...	3	...	2	...	...	9	6	13	19	19	24	43	7	Midnapur.
7	4	...	...	...	...	1	...	...	4	10	6	16	10	6	16	8	Ghatal.
...	6	3	1	2	1	3	...	...	14	16	24	40	22	14	36	9	Hooghly-Chinnura.
13	...	9	...	...	...	5	...	...	14	19	23	42	24	21	45	10	Serampur.
...	...	...	...	...	1	1	...	...	6	7	9	16	10	14	24	11	Rishra-Konnagar.
...	5	...	...	...	1	...	1	...	7	12	15	27	10	6	16	12	Baldystali.
2	2	2	...	...	1	1	1	...	4	8	8	16	10	17	27	13	Bhadreswar.
8	...	4	...	...	2	...	...	...	...	9	7	16	7	10	17	14	Champa d.
60	31	34	...	20	12	40	9	2	98	189	180	369	200	197	397	15	Howrah.
7	2	...	...	...	1	2	...	1	1	11	9	20	11	9	20	16	Bally.
19	4	2	2	...	6	7	6	1	26	34	40	70	40	44	84	17	Comapur-Ghispur.
11	11	10	4	17	11	10	...	...	66	42	66	108	80	78	158	18	Moulkila.
...	...	6	...	2	...	...	2	...	7	13	16	29	17	17	34	19	South Suburban.
...	...	1	...	1	...	...	...	...	...	5	4	9	10	6	16	20	Tollygunj.
10	5	1	...	5	2	1	1	...	26	29	29	64	24	22	46	21	Garden Reach.
7	3	4	...	...	...	1	1	1	12	12	16	28	21	10	31	22	Budge-Budge.
7	14	1	...	1	...	4	...	...	10	20	24	44	22	20	42	23	Baranagar.
...	...	12	...	4	...	...	3	...	28	44	42	86	13	6	19	24	Kamrhati.
1	...	1	...	...	1	...	...	...	...	4	5	9	11	9	20	25	Rajpur.
4	3	...	...	1	...	...	...	...	6	7	9	16	11	12	23	26	South Dum-Dum.
8	2	...	...	...	...	1	...	...	...	11	1	12	10	5	15	27	Barrakpur.
...	3	...	...	2	...	...	1	...	5	6	9	15	11	10	21	28	Panikhat.
...	1	...	...	...	...	1	...	...	7	13	11	24	6	14	20	29	North Barrakpur.
27	...	5	1	1	...	3	...	...	6	23	27	50	30	23	53	30	Itanagar.
...	...	...	...	...	...	...	1	...	...	1	2	3	4	3	7	31	Garulia.
8	1	...	...	1	...	2	3	...	7	11	9	20	10	10	20	32	Nathati.
...	...	...	...	...	...	...	...	...	...	7	...	7	...	...	...	33	Kanchrapara.
16	1	1	...	...	...	1	1	...	13	20	21	41	20	25	45	34	Bhaktpara.
...	...	...	...	7	1	...	...	...	11	17	8	25	12	6	18	35	Basirhat.
9	...	...	...	...	...	...	...	...	2	3	6	9	...	1	1	36	Baduria.
24	146	120	24	171	159	206	45	10	704	1,043	828	1,871	1,092	841	1,933	37	Calcutta.
...	...	...	...	2	1	...	...	...	3	9	6	15	6	6	12	38	Krishnagar.
...	4	...	...	...	2	...	1	...	10	16	26	42	8	14	22	39	Nadia or Nahadwip.
...	1	...	...	4	...	...	...	1	17	16	18	34	22	22	44	40	Barisalpur.

Vital Statistics for the month of July 1922 of the

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Orders.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Dysentery fever.	Kala-azar.
Murshidabad.	41	Berhampur ...	14,719	11,981	26,700	28	1	...	3	...	4	...	...	...	1
	42	Murshidabad ...	5,401	5,368	10,769	22	3	...	...	...	2	...	...	...	...
	43	Astaganj ...	5,876	5,855	11,731	16	1	1	...	...	8	...	...	...	...
	44	Kandi ...	5,303	5,264	11,797	21	...	1	...	...	...	...	...	...	...
	45	Jaogipur ...	5,167	5,572	10,739	16	...	...	...	...	6	...	...	...	...
Jessore ...	46	Jessore ...	6,410	3,739	10,149	1	...	...	...	...	...	...	...	...	...
Khulna ...	47	Khulna ...	10,325	5,914	16,239	11	...	1	...	...	11	...	...	...	...
	48	Satkhira ...	5,546	4,751	10,297	5	...	...	...	...	5	...	...	...	...
Rajshahi ...	49	Rampur-Boalia ...	12,831	10,767	24,598	27	1	...	7	...	17	...	...	...	1
Dinajpur ...	50	Dinajpur ...	10,973	7,052	18,025	2	...	...	...	...	...	...	...	...	1
Jaipalguri ...	51	Jaipalguri ...	9,965	5,635	14,990	13	...	...	...	...	11	...	...	...	...
Darjeeling ...	52	Darjeeling ...	13,577	9,391	22,968	24	...	...	...	...	...	...	...	...	...
Rangpur ...	53	Rangpur ...	12,069	7,017	19,076	16	...	...	...	...	5	...	...	...	...
Bogra ...	54	Bogra ...	7,237	5,045	12,282	19	...	...	...	...	19	...	...	...	...
Pabna ...	55	Pabna ...	10,332	5,991	16,323	9	...	1	...	...	1	...	...	...	...
	56	Sirajganj ...	12,766	11,763	24,529	24	...	...	...	...	5	...	...	...	...
Malda ...	57	English Bazar ...	7,669	5,186	12,855	19	...	...	...	...	1	...	...	...	...
	58	Nawabganj ...	6,181	5,593	11,774	20	...	...	...	...	...	...	...	...	...
Dacca ...	59	Dacca ...	67,323	52,117	119,440	149	7	3	1	...	3	...	...	1	4
	60	Narayanganj ...	19,442	11,160	30,602	33	2	2	...	...	...	...	...	...	...
	61	Mymensingh ...	16,597	8,590	25,187	27	...	...	...	...	...	...	...	...	...
Mymensingh ...	62	Jamalpur ...	12,366	10,947	23,313	17	...	1	...	...	10	...	...	...	...
	63	Sherpur ...	9,768	5,045	14,813	19	2	...	...	...	...	...	...	...	...
	64	Kishorganj ...	10,500	5,918	16,418	25	2	1	...	...	...	...	...	...	...
	65	Bajitpur ...	5,945	5,572	11,517	11	...	2	...	...	...	...	...	...	...
	66	Tangail ...	7,542	5,733	13,275	6	...	1	...	...	...	...	...	...	2
Faridpur ...	67	Faridpur ...	5,772	5,731	11,503	14	...	...	...	...	12	...	...	...	...
	68	Madaripur ...	14,209	10,968	25,177	22	1	2	...	...	2	2	...	...	...
Bakerganj ...	69	Barisal ...	17,584	9,160	26,744	16	...	1	...	...	...	...	...	...	...
	70	Phojpur ...	7,515	5,336	12,851	27	...	...	...	...	...	...	...	...	...
Chittagong ...	71	Chittagong ...	14,117	11,912	26,029	60	2	2	...	...	1	2	...	...	...
	72	Comilla ...	16,622	10,231	26,853	19	...	9	...	...	...	...	...	...	...
Tippera ...	73	Hralmanbaria ...	12,867	11,047	23,914	26	...	...	...	...	...	...	...	...	1
	74	Chandpur ...	10,436	4,482	14,918	10	...	5	...	...	1	...	...	...	...
Total of month ...			1,769,379	1,049,373	2,818,752	2,869	182	149	36	9	446	62	10	7	42
Total of corresponding month of previous year.			...	...	...	2,000	167	231	17	...	519	60	12	63	46
Increase + or decrease —.			...	...	...	+269	+115	-182	+29	+9	-67	+22	-2	-61	-4

REMARKS—1. The above table is compiled from returns collected by the municipalities and submitted to the Director of Public Health by the Civil Surgeons, and in a few instances are obviously incomplete.

2. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement and incorporated

3. The birth and death ratios per mille per annum have been omitted from this statement according to the Government of India,

CALCUTTA, the 10th October 1922.

Towns with a population of 10,000 and over in Bengal.

DEATHS REGISTERED.													No.	Towns.			
Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Typhoid.	Other respiratory diseases.	Injuries, including suicide.	Deaths from childbirth.	Other causes.	Total of all causes.					Total of corresponding month of previous year.		
										Male.	Female.	Total.			Male.	Female.	Total.
8	3	1	...	5	2	2	...	...	10	22	23	45	16	14	30	41	Berhampur.
13	...	...	...	1	...	...	...	...	1	7	10	17	13	16	29	42	Munshabad.
...	3	...	1	...	...	1	...	...	3	11	6	17	7	4	11	43	Asimganj.
4	...	1	...	...	1	5	...	...	...	4	3	12	7	7	14	44	Kandi.
...	...	1	...	1	...	1	...	...	...	3	6	9	8	4	12	45	Jangipur.
...	1	...	...	...	...	1	...	...	1	...	3	3	...	...	...	46	Jessore.
...	...	2	...	1	...	...	...	...	2	14	3	17	12	6	18	47	Khulna.
3	...	...	...	...	...	...	...	...	...	3	6	9	7	...	7	48	Batkhira.
...	1	2	...	...	...	1	1	...	5	19	19	38	14	19	33	49	Rampur-Bodla.
4	...	...	2	2	...	...	2	...	8	14	6	19	3	3	6	50	Dinajpur.
...	...	...	...	4	...	...	1	...	2	12	6	18	12	6	18	51	Jalpaiguri.
3	7	3	5	1	12	...	...	...	14	28	22	46	22	42	65	52	Darjeeling.
...	...	...	...	1	...	...	...	...	5	10	3	13	14	4	18	53	Ilampur.
...	3	1	...	...	...	3	...	...	6	17	8	25	...	...	...	54	Dogra.
...	1	...	...	1	...	...	1	...	3	6	3	9	10	8	18	55	Pabna.
...	...	...	...	...	...	2	2	...	6	10	7	17	22	6	28	56	Birgaonj.
1	2	...	...	1	1	...	...	...	3	2	6	8	8	6	14	57	English Bazar.
...	1	...	...	1	...	...	1	...	3	4	3	7	7	8	15	58	Nawabganj.
66	18	7	...	10	3	4	2	...	36	123	86	209	95	99	194	59	Dacca.
14	...	3	...	2	6	...	1	...	16	27	14	41	15	16	31	60	Narayanganj.
13	1	...	...	2	1	1	...	...	4	14	8	22	11	16	27	61	Wymensingh.
2	3	2	...	3	...	...	...	...	14	19	15	34	30	7	37	62	Jamshpur.
11	3	...	...	...	...	3	...	...	7	16	8	24	14	17	31	63	Sherpur.
16	2	1	...	...	...	1	...	...	3	12	11	23	6	6	12	64	Kishorganj.
1	...	...	...	...	...	1	...	...	4	6	3	9	6	1	7	65	Baghpur.
12	...	...	...	1	1	...	...	...	2	9	10	19	4	6	10	66	Tangail.
...	4	...	...	...	...	9	4	...	4	30	13	43	10	5	15	67	Faridpur.
1	2	...	1	...	...	9	...	...	11	11	12	23	10	7	17	68	Madaripur.
3	...	...	...	...	...	...	...	...	4	4	3	7	16	1	17	69	Nasirhat.
10	...	...	...	...	...	1	...	...	...	6	5	11	5	6	11	70	Pirojpur.
19	6	...	...	2	...	...	1	1	21	26	26	52	22	17	39	71	Chittagong.
9	...	...	...	...	...	...	...	...	6	10	14	24	11	7	18	72	Comilla.
10	...	1	...	...	...	2	...	...	11	10	15	25	12	10	22	73	Brahmanbaria.
3	...	...	...	...	...	...	...	...	3	7	6	13	3	4	7	74	Chandpur.
275	222	223	43	217	232	241	107	17	1,442	2,262	2,022	4,284	...	...	...
604	228	199	174	291	220	296	111	7	1,562	2,480	2,072	4,660	...	...	...
-39	-6	+54	-71	+20	+12	-85	-4	+10	+79	-220	-40	-260	...	...	...

Taken as a whole, the statement possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of case in the returns for districts as ordered in Government of Bengal, Municipal Department, letter No. 118 Ban., dated the 6th February 1918. Education Department, letter No. 92, dated the 28th March 1918.

CHAS. A. BENTLEY, Director of Public Health, Bengal.

Statement showing the quantity of salt in Bonded Warehouses and afloat on the river Hooghly on the 30th day of September 1922 and transactions during the half-month from the 16th to the 30th September 1922.

Description of Salt.	In Sulkea Government godas (Bonded).	Quantity afloat.	Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 16TH TO THE 30TH SEPTEMBER 1922, INCLUSIVE.			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
United Kingdom—	Mds. Srs.	Mds.	Mds. Srs.	Mds.	Mds.	Mds.	Mds.
Liverpool and other Panga salt.	448,508 0	59,423	507,931 0	80,800	70,659	16,000	51,590
Other European countries—							
Spanish salt	391,747 0	...	391,747 0	7,000	...	...	27,250
Hamburg and Bremen salt.	66,476 0	152,599	219,075 0	105,450	102,538	51,880	16,350
Hamburg and Bremen rock salt.	...	...	...	...	...	...	...
Port Said salt	592,583 0	...	592,583 0	60,100	...	300	60,900
Aden and Red Sea—							
Aden salt	1,320,141 0	...	1,320,141 0	259,090	...	1,060	92,620
Salt salt ... ..	...	...	...	...	...	...	...
Salt rock salt ... ..	...	...	...	...	...	...	...
Rawayah salt ... ..	...	...	...	...	...	...	...
Mahsawah salt	302,257 10	...	302,257 10	105,800	...	...	39,400
Muscat and Persian Gulf—							
Muscat, Lingah and Banjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
British India—							
Bombay salt ... ..	...	...	...	...	...	...	...
Madras salt ... ..	...	...	...	...	...	...	...
Tuticorin salt	26,400 0	...	26,400 0	(a) 6,000	...	...	...
Kayalpatnam salt ... ..	...	...	...	1,200	...	...	...
Total	(b) 3,148,112 10	212,022	3,360,134 10	626,940	288,197	67,740	278,110

(a) The duty on this quantity was paid at the port of shipment.

(b) This excludes 74,646 maunds in balance in the private licensed warehouses at Ramkrishnapur.

	Mds.
Written off during the half-month—	
Wastage in Sulkea godas	1,000
Abandoned and decayed	216
In transit—	
Liverpool salt	28,220
Hamburg salt	30,940

S. N. GUPTA,

Assistant Collector of Customs for Imports

CALCUTTA CUSTOM HOUSE, the 11th October 1922.

Statement showing the daily gauge-readings of certain rivers at the stations named below for nine days ending the 30th September 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	22nd Sept. 1922	6 A.M. ...	122.30'	0.00'	122.30'	0.80'	123.70'	116.50'	
	Rajmahal ...	22nd "	6 "	23.45'	56.319'	79.769'	0.10'	81.919'	77.219'	
	Goalundo ...	22nd "	8 hours ...	21.20'	4.896'	26.096'	...	28.796'	27.296'	
Brahmaputra	Ganhati ...	22nd "	8 A.M. ...	15.90'	135.18'	151.08'	...	159.78'	161.38'	
	Sirajganj ...	22nd "	12 hours ...	35.50'	1.509'	37.009'	...	42.359'	42.909'	
	Dibrugarh ...	22nd "	8 A.M. ...	15.10'	314.18'	329.28'	0.05'	330.18'	331.28'	
Meghna	Bhairav Bazar ...	22nd "	6 hours ...	18.50'	1.61'	20.11'	Steady.		21.11'	
	Chandpur ...	22nd "	6 "	13.17'	1.61'	14.78'	0.58'	14.44'	12.61'	
	Fenchiganj ...	22nd "	7 "	30.75'	1.509'	32.259'	0.05'	28.609'	30.859'	
Dhaleswari	Sabhar ...	22nd "	8 A.M. ...	27.20'	-8.62'	18.58'	...	19.58'	20.58'	
	Swarupganj ...	22nd "	6 "	25.59'	1.509'	27.099'	...	28.269'	24.939'	
	Edilpur ...	22nd "	6 "	7.58'	92.58'	100.16'	3.58'	97.83'	97.58'	
Lakhya	Narayanganj ...	22nd "	6.30 "	23.17'	-5.59'	17.58'	0.25'	17.39'	17.41'	
	Takerhat ...	22nd "	6 "	13.80'	-0.599'	13.201'	...	13.151'	12.601'	

Madaripur Bil Route
(Lower Kupar).

Statement showing the daily gauge-readings of certain rivers at the stations named below for nine days ending the 30th September 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Comparison with previous days height.		Height above P. W. D. datum of same date in—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges	Monghyr ...	24th Sept. 1922	6 A.M. ...	124.60'	0.00'	124.60'	1.10'	122.40'	115.40'	
	... { Rajmahal ...	24th "	6 "	25.00'	56.319'	81.319'	...	80.519'	76.719'	
	... { Goalundo ...	24th "	8 hours ...	21.60'	4.896'	26.496'	0.30'	28.696'	26.896'	
Brahmaputra	Gauhati ...	24th "	8 A.M. ...	16.20'	135.18'	151.38'	0.40'	159.18'	161.08'	
	... { Sirajganj ...	24th "	12 hours ...	35.40'	1.509'	36.909'	0.20'	42.209'	42.809'	
	... { Dibrugarh ...	24th "	8 A.M. ...	15.10'	314.18'	329.28'	0.10'	331.28'	329.68'	
Meghna	Bhairab Bazar ...	24th "	6 hours	18.50'	1.61'	20.11'	Steady	20.03'	20.94'	
	... { Chabpur ...	24th "	7-30 "	13.33'	1.61'	14.94'	...	14.78'	12.61'	
	... { Ferroganj ...	24th "	7 "	30.80'	1.509'	32.309'	0.05'	28.809'	30.659'	
Dhaleswari	Sabhar ...	24th "	7 A.M. ...	27.00'	- 8.62'	18.38'	Steady	19.78'	20.38'	
	... { Swarupganj ...	24th "	6 "	24.66'	1.509'	26.169'	...	27.899'	23.079'	
	... { Edilpur ...	24th "	6 "	18.83'	92.58'	111.41'	10.08'	97.08'	96.58'	
Lakhya	Narayanganj ...	24th "	6-30 "	23.25'	- 5.59'	17.66'	...	17.37'	17.18'	
	Madaripur Bil Route (Lower Kumar).	24th "	6 "	13.85'	- 0.599'	13.251'	Steady	13.201'	12.251'	

Statement showing the daily gauge-readings of certain rivers at the stations named below for nine days ending the 30th September 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	25th Sept. 1922	6 A.M.	125.10'	0.00'	125.10'	0.50'	...	122.00'	115.00'	
	25th "	6 "	26.20'	56.319'	82.512'	1.20'	...	80.019'	76.319'	
	25th "	8 hours	21.80'	4.896'	26.696'	0.20'	...	28.396'	26.696'	
	25th "	8 A.M.	16.50'	135.18'	151.68'	0.30'	...	159.98'	160.18'	
Brahmaputra	25th "	12 hours	36.00'	1.509'	37.509'	0.60'	...	42.009'	42.709'	
	25th "	8 A.M.	15.90'	314.18'	330.08'	0.80'	...	334.18'	329.28'	
	25th "	6 hours	18.42'	1.61'	20.03'	...	0.08'	20.28'	20.82'	
Meghna ...	25th "	8 "	13.00'	1.61'	14.61'	...	0.33'	14.61'	12.61'	
	25th "	7 "	30.75'	1.509'	32.259'	...	0.05'	29.109'	30.459'	
	25th "	7 A.M.	27.10'	- 8.62'	18.48'	0.10'	...	19.88'	20.28'	
Dhaleswari	25th "	6 "	24.67'	1.509'	26.179'	0.01'	...	27.649'	22.149'	
Bhagirathi	25th "	6 "	13.67'	92.58'	106.25'	...	5.17'	97.83'	96.66'	
Damodar	25th "	6-30.	23.21'	- 5.59'	17.62'	...	0.04'	17.37'	17.16'	
Lakhya	25th "	6 "	13.90'	- 0.599'	13.301'	0.05'	...	13.251'	12.101'	
Madaripur Bil Ronte (Lower Kumar).	25th "	6 "								

Statement showing the daily gauge-readings of certain rivers at the stations named below for nine days ending the 30th September 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAYS HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN--		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	26th Sept. 1922	6 A.M. ...	125.70'	0.00'	125.70'	0.60'	121.50'	114.30'	
	Rajmahal ...	26th "	6 "	26.70'	56.319'	83.019'	0.50'	79.469'	75.969'	
	Gostundo ...	26th "	8 hours ...	22.30'	4.896'	27.196'	0.50'	28.096'	26.396'	
Brahmaputra	Gauhati ...	26th "	8 A.M. ...	16.80'	135.18'	151.98'	0.30'	160.38'	158.78'	
	Sirajganj ...	26th "	12 hours ...	36.80'	1.509'	38.309'	0.80'	41.909'	42.309'	
	Dugurh ...	26th "	8 A.M. ...	16.30'	314.18'	330.48'	0.40'	336.98'	328.98'	
Meghna ...	Bhairab Bazar	26th "	6 hours	18.33'	1.61'	19.94'	...	20.36'	20.69'	
	Caldpur ...	26th "	8-30 "	12.50'	1.61'	14.11'	...	14.11'	12.86'	
	Chuganj ...	26th "	7 "	30.65'	1.509'	32.159'	...	29.909'	30.159'	
Dhaleswari	Sabhar ...	26th "	7 A.M. ...	27.10'	- 8.62'	18.48'	Steady.	19.88'	20.18'	
Bhagirathi	Swarupganj ...	26th "	6 "	26.38'	1.509'	27.889'	1.71'	27.329'	21.139'	
Damodar	Edilpur ...	26th "	6 "	11.33'	92.58'	103.91'	...	99.58'	96.58'	
Lakhya	Narayanganj	26th "	6-30 "	22.75'	- 5.59'	17.16'	...	17.20'	17.12'	
Madaripur Bil Route (Lower Kumar).	Takerhat ...	26th "	6 "	13.80'	- 0.599'	13.201'	...	13.201'	12.001'	

**Statement showing the daily gauge-readings of certain rivers at the stations named below for nine days ending
the 30th September 1922.**

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAYS' HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	Monghyr ...	28th Sept. 1922	6 A.M. ...	126.40'	0.00'	126.40'	...	0.20'	121.20'	113.20'
	... Rajmahal ...	28th "	6 "	27.20'	56.319'	83.519'	...	0.30'	78.869'	75.119'
	... Goalundo ...	28th "	8 hours ...	22.50'	4.896'	27.396'	Steady	...	27.496'	25.996'
Brahmaputra	... Gauhati ...	28th "	8 A.M. ...	18.30'	135.18'	153.48'	...	0.90'	161.08'	155.18'
	... Sirajganj ...	28th "	12 hours ...	37.80'	1.509'	39.309'	...	0.60'	42.009'	41.709'
	... Debarughat ...	28th "	8 A.M. ...	14.60'	314.18'	328.78'	...	0.70'	334.48'	328.08'
Meghna ...	... Barairab Bazar ...	28th "	6 hours ...	18.17'	1.61'	19.78'	...	0.08'	20.44'	20.53'
	... Chaugachan ...	28th "	10 "	11.17'	1.61'	12.78'	...	0.50'	13.36'	13.28'
	... Chaugachan ...	28th "	7 "	30.35'	1.509'	31.859'	...	0.15'	30.559'	29.509'
Dhaleswari	... Sabbar ...	28th "	7 A.M. ...	27.30'	- 8.62'	18.68'	...	0.10'	19.68'	19.88'
	... Swarupganj ...	28th "	6 "	27.02'	1.509'	28.529'	...	0.25'	26.549'	19.029'
	... Edilpur ...	28th "	6 "	9.75'	92.58'	102.33'	...	...	98.91'	96.41'
Laknya ...	... Narayanganj ...	28th "	6-30 "	22.39'	- 5.59'	16.80'	...	...	16.91'	17.08'
	... Madaripur Bil Route (Lower Kumar).	28th "	6 "	13.60'	- 0.599'	13.001'	...	0.10'	12.901'	11.901'

Statement showing the daily gauge-readings of certain rivers at the stations named below for nine days ending the 30th September 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.		HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.	1921.	1920.	
Ganges ...	29th Sept. 1922	6 A.M. ...	126.50'	0.00'	126.50'	0.10'	...	121.10'	112.70'	
	29th "	6 "	27.30'	56.319'	83.619'	0.10'	...	78.719'	74.619'	
	29th "	8 hours...	22.50'	4.896'	27.396'	Steady		27.196'	25.696'	
Brahmaputra	29th "	8 A.M. ...	17.80'	135.18'	152.98'	...	0.50'	161.88'	153.78'	
	29th "	12 hours...	37.70'	1.509'	39.209'	...	0.10'	42.609'	41.209'	
	29th "	8 A.M. ...	14.30'	314.18'	328.48'	...	0.30'	331.68'	327.78'	
	29th "	6 hours...	18.08'	1.61'	19.69'	...	0.08'	20.36'	20.36'	
Meghna	29th "	12 "	10.83'	1.61'	12.44'	...	0.33'	13.36'	13.61'	
	29th "	7 "	30.15'	1.509'	31.659'	...	0.20'	30.809'	29.259'	
	29th "	7 A.M. ...	27.20'	- 8.62'	18.58'	...	0.10'	19.48'	19.78'	
Dhaleswari	29th "	6 "	27.15'	1.509'	28.659'	0.13'	...	25.759'	18.059'	
Bhagirathi	29th "	6 "	8.83'	92.58'	101.41'	...	0.92'	97.41'	96.08'	
Damodar	29th "	6-30 "	22.23'	- 5.59'	16.64'	...	0.17'	16.87'	17.08'	
Lakhsa	29th "	6 "	13.50'	- 0.599'	12.901'	...	0.10'	12.801'	11.801'	
Madaripur Bil Route (Lower Kumar).	29th "	6 "								

Statement showing the daily gauge readings of certain rivers at the stations named below for nine days ending the 30th September 1922.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	COMPARED WITH PREVIOUS DAY'S HEIGHT.			HEIGHT ABOVE P. W. D. DATUM ON SAME DATE IN—		Remarks.
						Rise.	Fall.		1921.	1920.	
Ganges ...	Monghyr ...	30th Sept. 1922	6 A.M. ...	126.50'	0.00'	126.50'	Steady.		120.70'	112.20'	
	Rajmahal ...	30th "	6 "	27.45'	56.319'	83.769'	0.15'	...	78.519'	74.119'	
	Goalundo ...	30th "	8 hours ...	22.50'	4.896'	27.396'	Steady.		26.996'	25.496'	
Brahmaputra	Gauhati ...	30th "	8 A.M. ...	16.50'	135.18'	151.68'	...	1.30'	162.28'	153.28'	
	Sirajganj ...	30th "	12 hours ...	37.60'	1.509'	39.109'	...	0.10'	41.909'	41.009'	
	Dibrugarh ...	30th "	8 A.M. ...	14.10'	314.18'	328.28'	...	0.20'	330.48'	327.68'	
Meghna	Bhairat Bazar ...	30th "	6 hours	18.00'	1.61'	19.61'	...	0.08'	20.28'	20.28'	
	Chandpur ...	30th "	13-30 "	10.83'	1.61'	12.44'	Steady.		13.11'	13.91'	
	Fenchuganj ...	30th "	7 "	29.85'	1.5092'	31.359'	...	0.30'	31.009'	29.259'	
Dhaleswari	Sabbra ...	30th "	7 A.M. ...	27.20'	-8.62'	18.58'	Steady.		19.38'	19.38'	
Bhagirathi	Swarupganj ...	30th "	6 "	27.24'	1.509'	28.749'	0.09'	...	24.929'	17.519'	
Damodar	Edilpur ...	30th "	6 "	8.00'	92.58'	100.58'	...	0.83'	96.83'	97.58'	
Lakhya	Narayanganj ...	30th "	6-30 "	22.17'	-5.59'	16.58'	...	0.06'	16.99'	17.12'	
Maderipur Bil Route (Lower Kumar).	Takerhat ...	30th "	6 "	13.40'	-0.599'	12.801'	...	0.10'	12.601'	11.701'	

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the rivers Ganges, reading of each gauge over M. S. L. as

RIVER GANGES.											
DATE.	Mirzapur. Zero of gauge 508'23 ft.			Benares. Zero of gauge 186'80 ft.		Buxar. Zero of gauge 167'86 ft.		Dinapore. Zero of gauge 134'23 ft.		Monghyr. Zero of gauge is at mean sea-level.	
	Distance in miles.	From Allahabad, 86.		From Allahabad, 134.		From Benares, 90.		From Benares, 177.		From Benares, 287.	
		From Mirzapur, 48.						From Buxar, 87.		From Dinapore, 110.	
		Highest gauge reading.		2nd September 1916. 244'80.		3rd and 4th September 1916. 200'80.		5th September 1901. 169'78.		5th September 1901. 128'16.	
		Lowest gauge reading.		29th June 1897. 187'80.		1st May 1877. 182'80.		10th to 14th May 1914. 149'20.		20th April 1912. 126'12.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
				Below zero.		Below zero.					
1st	...	7'96	214'18	5'00	191'80	0'42	167'13	4'60	138'83	98'50	98'50
2nd	...	7'96	214'18	5'00	191'80	0'42	167'13	4'60	138'83	98'40	98'40
3rd	...	8'12	214'34	4'92	191'88	0'42	167'13	4'60	138'83	98'40	98'40
4th	...	8'04	214'26	4'88	191'97	0'42	167'13	4'80	139'03	98'60	98'60
5th	...	8'00	214'22	4'92	191'88	0'42	167'13	5'40	139'60	99'10	99'10
6th	...	8'00	214'22	5'00	191'80	0'42	167'13	5'30	139'53	99'50	99'50
7th	...	8'00	214'22	5'08	191'72	0'42	167'13	5'30	139'53	99'40	99'40
8th	...	8'00	214'22	5'08	191'72	0'42	167'13	5'30	139'53	99'40	99'40
9th	...	8'00	214'22	5'08	191'72	0'50	167'05	5'80	140'03	99'40	99'40
10th	...	8'04	214'26	5'08	191'72	0'58	166'97	6'70	140'93	100'10	100'10
11th	...	8'04	214'23	5'08	191'72	0'67	166'88	6'40	140'63	101'00	101'00
12th	...	8'04	214'26	5'08	191'72	0'75	166'80	6'00	140'23	101'00	101'00
13th	...	8'04	214'26	5'00	191'80	0'83	166'72	6'00	140'23	100'80	100'80
14th	...	8'08	214'30	5'00	191'80	0'83	166'72	5'60	139'83	101'00	101'00
15th	...	8'08	214'30	4'83	191'97	0'83	166'72	5'60	139'83	100'80	100'80
16th	...	8'17	214'39	4'92	191'88	0'83	166'72	5'80	140'03	100'60	100'60
17th	...	8'21	214'43	4'92	191'88	0'83	166'72	6'20	140'43	100'50	100'50
18th	...	8'29	214'51	4'92	191'88	0'67	166'88	6'30	140'53	100'80	100'80
19th	...	8'37	214'59	4'83	191'97	0'50	167'05	7'00	141'23	101'20	101'20
20th	...	8'46	214'68	4'83	191'97	0'08	167'47	7'30	141'53	102'00	102'00
21st	...	8'52	214'84	4'75	192'05	0'25	167'80	7'50	141'73	102'30	102'30
22nd	...	8'75	214'97	4'67	192'13	0'33	167'88	8'40	142'63	102'50	102'50
23rd	...	8'87	215'09	4'67	192'13	0'50	168'05	9'50	143'73	102'60	102'60
24th	...	9'00	215'22	4'67	192'13	0'67	168'22	10'50	144'73	104'00	104'00
25th	...	9'17	215'39	4'67	192'13	0'50	168'05	12'60	146'83	105'30	105'30
26th	...	9'25	215'47	4'75	192'05	0'33	167'88	13'20	147'43	107'00	107'00
27th	...	9'25	215'47	4'75	192'05	0'33	167'88	13'60	147'83	108'10	108'10
28th	...	9'25	215'47	4'58	192'22	0'17	167'71	14'50	148'73	108'50	108'50
29th	...	9'33	215'55	4'60	192'30	0'17	167'71	15'50	149'73	109'50	109'50
30th	...	9'67	215'89	4'33	192'47	0'17	167'71	15'00	149'23	111'30	111'30

The 14th October 1922.

MENT, BENGAL.

Shapirathi, Jalangi and Brahmaputra for the month of June 1922, and the highest well as the lowest gauge reading, since 1876.

Rajmahal. Zero of gauge is at 86'319.		Rampur-Boalia. Zero of gauge 1'31 ft.		Gostundo. Zero of gauge is 4'586 ft. above mean sea-level.		RIVER BHAGI- NATHI. Burbampore. Zero of gauge 22'409.		RIVER JALANGI. Swarupganj. Zero of gauge 1'809.		RIVER BHARMA. PUTRA. Gaubati. Zero of gauge 125'15.	
From Benares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajmahal, 84.	From Benares, 551.	From Rampur- Boalia, 120.						
16th August 1918. 87'319.		30th August 1879. 68'35.		30th August 1906 and 14th September 1916. 3'364.		16th August 1890. 63'463.		25th September 1900. 24'109.		24th August 1906. 107'32.	
2nd May 1910. 58'559.		30th April 1868. - 1'43.		29th March 1910. 7'146.		19th to 24th April 1917. 23'903.		28th March 1916. 1'209.		9th February 1888. 125'68.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
8'95	60'269	34'69	36'20	12'00	16'896	1'91	34'409	3'61	5'119	8'10	144'28
3'90	60'219	34'89	36'40	11'90	16'796	1'91	34'409	3'22	4'729	10'00	145'18
3'85	60'169	34'94	36'45	11'80	16'696	2'01	34'509	2'98	4'489	11'70	146'88
3'80	60'119	34'99	36'50	11'80	16'696	2'11	34'609	3'15	4'659	14'70	149'88
3'90	60'219	35'39	36'90	11'80	16'696	2'01	34'509	3'68	5'189	14'80	149'98
4'40	60'719	35'69	37'20	11'70	16'596	2'11	34'609	3'82	5'329	14'70	149'88
4'50	60'819	36'04	37'55	12'10	16'996	2'11	34'609	8'68	10'189	12'90	148'08
5'20	61'519	36'44	37'95	12'90	17'796	3'21	35'709	9'44	10'949	12'50	147'68
5'40	61'719	36'79	38'30	18'50	18'396	3'61	36'109	8'90	10'409	12'40	147'58
5'40	61'719	37'19	38'70	18'70	18'596	3'61	36'109	7'85	9'159	13'10	148'28
5'80	61'919	37'49	39'00	13'60	18'496	2'41	34'909	6'86	7'869	13'90	149'08
5'80	62'119	37'49	39'00	13'60	18'496	2'31	34'809	5'27	6'779	14'20	149'38
6'00	62'319	37'44	38'95	13'70	18'596	2'31	34'809	4'81	6'319	14'40	149'58
6'20	62'519	37'69	39'20	13'90	18'796	2'51	35'009	4'79	6'299	14'50	149'68
6'95	63'269	38'89	40'40	14'20	19'096	2'31	34'809	8'20	9'709	14'50	149'68
7'50	63'819	39'49	41'00	14'30	19'196	3'21	35'709	10'94	12'449	14'80	149'98
7'70	64'019	40'24	41'75	14'60	19'496	8'91	41'409	11'58	13'089	14'90	150'08
8'00	64'319	40'69	42'20	14'90	19'796	9'31	41'809	11'62	13'129	16'10	151'28
8'20	64'519	40'79	42'30	15'40	20'296	9'81	42'309	11'38	12'889	16'80	151'98
8'35	64'669	41'09	42'60	15'80	20'896	9'61	42'109	11'98	13'489	19'30	154'48
8'45	64'769	41'19	42'70	16'20	21'096	10'31	42'809	13'95	15'459	20'80	155'98
8'20	64'519	41'24	42'75	16'80	21'696	10'11	42'609	15'36	16'869	21'20	156'38
8'30	64'619	41'39	42'90	17'40	22'296	9'81	41'809	16'09	17'599	20'80	155'98
8'80	65'119	41'69	43'10	18'10	22'996	11'11	43'109	16'66	18'169	20'80	155'98
9'30	65'619	42'19	43'70	18'30	21'196	8'41	40'909	16'66	18'149	21'80	156'98
10'50	66'819	42'89	44'40	17'00	21'896	9'11	41'609	16'37	17'879	22'20	157'38
11'60	67'919	43'89	45'40	17'50	22'396	9'31	41'809	16'32	17'829	23'80	158'98
13'00	69'319	45'29	46'80	18'00	22'896	10'01	42'509	16'38	17'889	24'80	159'98
13'70	70'019	46'29	47'80	18'40	23'296	10'21	42'709	16'62	18'129	25'60	160'78
13'90	70'219	46'89	48'40	19'00	23'896	11'61	44'109	16'74	18'249	25'90	161'08

D. N. SEN GUPTA,

*Personal Assistant to the Chief Engineer
and Secretary to the Government of Bengal, Irrigation Department.*

IRRIGATION DEPARTMENT, BENGAL.

Irrigation operations for the wet year 1922-23.

Area leased for irrigation up to end of August 1922.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.						RAINFALL, 1922-23.		RAINFALL, 1921-22.		
								Long-term leases.	Season leases.					Grand total.	During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Rugarcane.	Hot weather.	Total.					
C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.			
S-W Circles.	Midnapore	Midnapore	1,411	38	45	69,975	74,695	64,797	7,838	...	...	...	7,838	13-49	41-60	16-92	41-61
		Pikskura	522	5	...	4,778	6,848	6,391	133	...	...	...	133	12-62	53-72	16-53	39-61
	Howrah	T-1 Reaches, Ranges I and II	...	...	...	...	...	...	...	...	...	...	...	27-30	65-67	12-74	30-20
		Total Midnapore Canal	...	...	...	74,753	81,543	71,188	7,971	...	...	...	7,971	...	...	...	...
Burdwan and Hooghly.	Burdwan and Hooghly.	Total of the corresponding period last year.	...	...	...	...	...	65,737	15,856	...	...	...	15,856	...	...	...	...
		Eden Canal	1,700	298	298	20,537	20,514	20,942	...	6	20	...	27	23-72	61-42	21-42	50-40	
	Burdwan and Hooghly.	Total of the corresponding period last year	...	...	...	...	...	...	21,184	†36	...	6	...	42	...	...	...
		Grand Total	...	...	...	95,290	1,02,067	92,130	7,972	6	20	...	7,998	...	...	...	...
S-W Circles.	Burdwan and Hooghly.	Grand Total of the corresponding period of last year.	...	...	...	...	...	86,921	15,892	...	6	...	15,898	...	...	...	...

... "single watering."
† Of which 20 acres are "single watering."

D. N. SEN GUPTA,
Personal Assistant
to Secretary to the Government of Bengal.

CALCUTTA, the 13th October 1922.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 23rd September 1922, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 23RD SEPTEMBER 1922.			WEEK ENDING SATURDAY, THE 24TH SEPTEMBER 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	214	40,600	591	511	103,025	1,735
Jute ...	67	22,530*	245	81	21,130†	285
Firewood ...	101	55,510	915	127	101,200	1,512
Other articles ...	875	230,300	2,316	965	251,155	2,805
Total ...	1,257	348,940	4,067	1,684	476,510	6,337
Empty boats and rafts ...	619	...	1,774	631	...	2,007
GRAND TOTAL ...	1,876	348,940	5,841	2,315	476,510	8,344

* Weight by canal measurement ... Mds. 25,320
† Ditto ditto ... Mds. 25,840

T. C. BHATTACHARYA,

Assistant Secretary to the Government of Bengal.

CALCUTTA, the 14th October 1922.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 20th September 1922, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 20TH SEPTEMBER 1922.			WEEK ENDING SATURDAY, THE 1ST OCTOBER 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	87	12,275	166	582	91,645	1,619
Jute ...	63	21,280*	254	149	33,450†	434
Firewood ...	42	18,725	284	74	87,250	538
Other articles ...	777	204,950	2,18	955	210,485	2,174
Total ...	969	257,230	2,884	1,760	372,830	4,766
Empty boats and rafts ...	623	...	1,641	434	...	1,594
GRAND TOTAL ...	1,592	257,230	4,525	2,194	372,830	6,359

* Weight by canal measurement ... Mds. 25,320
† Ditto ditto ... Mds. 25,840

T. C. BHATTACHARYA,

Assistant Secretary to the Government of Bengal.

CALCUTTA, the 10th October 1922.



The Calcutta Gazette

WEDNESDAY, OCTOBER 25, 1922.

SUPPLEMENT.

Official Papers.

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MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR SEPTEMBER 1922.

I. Character of the season.—During the latter part of the month general rain fell throughout the province. The fall was abnormally heavy in North and in parts of West Bengal causing inundation in the lowlying tracts. The usual rainfall statement is appended.

II. Progress of agricultural operations.—The harvesting of autumn paddy was completed. Cutting and steeping of jute was still continuing. Transplantation of winter paddy was completed; weeding was well advanced. Field operations for spring crops were proceeding.

III. State of standing crops.—The condition of winter rice crop was excellent except in the flooded tracts, and that of sugarcane was fair.

IV. Prospects and probable outturn.—The outlook for the transplanted winter paddy was reported to be highly promising outside the flooded areas. The provincial outturn of autumn paddy has been estimated at about 76 per cent. of the normal.

V. Damage to standing crops.—Considerable damage was done to the standing crops over some areas by abnormally heavy rainfall in the Rajshahi and in parts of the Presidency Divisions.

VI. Condition of agricultural stock.—The condition of live-stock was reported to be generally satisfactory except in the flooded tracts where loss of cattle is reported. Stray cases of cattle-disease were also reported from parts of Nadia, Murshidabad, Burdwan, Midnapore, Hooghly, Rajshahi, Dinajpur, Darjeeling, Rangpur, Chittagong, Cooch Behar and Tripura States.

VII. Failure of pasturage and fodder.—Fodder and water were reported to be sufficient except in the flooded areas where scarcity of fodder was felt.

VIII. Prices of food-grains.—During the second half of the month under review the price of common rice of the cheapest quality rose in eight districts, fell in seven, and remained stationary in the rest of the province. It ranged from 6 seers 2 chittacks per rupee at Bakarganj to 8 seers 8 chittacks at Khulna.

IX. Condition of agricultural people.—The condition of agricultural population was reported to be fair except in the flooded areas.

J. GHOSH,
for Director of Agriculture, Bengal.

Dacca, the 18th October 1922.

Statement showing the normal and actual rainfall in each district during September 1922.

Division.	District.	Normal district rainfall for the month of September.	Actual district rainfall for the month of September 1922.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of September.	Actual district rainfall for the month of September 1922.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	9.89	13.39	+4.00	Rajshahi- concd.	Rangpur	13.14	28.65	+10.71
	Calcutta	9.88	21.43	+11.04		Hogra	10.84	26.36	+15.52
	Nadia	7.73	8.50	+0.77		Pabna	8.19	18.38	+10.19
	Murshidabad	9.28	7.69	-1.59		Malda	8.87	23.36	+14.49
	Jessore	8.55	18.29	+9.74	Dacca	Dacca	8.70	13.55	+4.85
	Khulna	8.95	8.74	-0.21		Mymensingh	13.26	17.23	+3.97
Bardwan	Burdwan	8.44	8.46	+0.02		Faridpur	7.11	11.74	+4.63
	Birbhum	8.51	8.49	-0.02	Obhitagong...	Bakarganj	11.53	7.94	-3.59
	Bankura	8.13	7.83	-0.30		Chittagong	12.83	6.75	-6.07
	Midnapore	9.16	9.08	-0.08		Tippura	9.84	9.83	-0.01
	Hooghly	8.56	7.23	-1.33	Obhitagong...	Noakhali	14.52	12.26	-2.26
	Howrah	8.68	12.70	+4.02		Obhitagong Hill Tracts	12.79	11.08	-1.71
Rajshahi	Rajshahi	9.74	23.34	+14.60	Cooch Behar	Cooch Behar	20.69	15.84	-4.85
	Munajpur	11.47	28.15	+16.68		Tripura State	9.43	9.83	+0.41
	Jaipalguri	21.93	16.18	-5.75					
	Darjeeling	17.56	12.00	-5.56					

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending 14th October 1922.

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
8th October	8 A.M.	56.60	56.60	53.00	P. W. D. datum 6.25 ft. above Kidderpore old dock sill. B. M. on College step 64.93. Zero value of gauge 0.00.
9th "	8 "	55.85	55.85	52.40	
10th "	8 "	55.15	55.15	51.90	
11th "	8 "	54.45	54.45	51.20	
12th "	8 "	53.85	53.85	50.75	
13th "	8 "	53.25	53.25	50.40	
14th "	8 "	52.60	52.60	50.10	

Old val. ac.				According to P. W. D. datum.
The previous year	Highest water-level	on 15th September 1922		61.75
Ditto	Lowest "	on 27th and 28th April and 9th May 1922		54.70
Record	Highest "	69.25 on 26th August 1879		64.34
Do.	Ditto "	69.08 on 9th September 1886		64.27
Do.	Ditto "	68.80 on 26th August 1906		63.47
Do.	Ditto "	68.21 on 26th August 1890		63.40
Do.	Lowest "	57.68 on 25th April 1884		52.82
Do.	Ditto "	58.18 on 14th and 15th April 1888		53.82
Do.	Ditto "	59.02 on 21st and 22nd April 1897		54.21
Do.	Ditto "	59.28 on 6th and 7th May 1908		54.47

N.B.—The gauge-readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for *Subdivisional Officer,*
BOALIA, the 14th October 1922. I. D., Jangipur.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 14th October 1922.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
8th October	7 A.M.	21.2	21.2	20.5	Zero is placed at mean sea-level. The bench-mark for the gauge is on a pucca pillar between the passenger ghat and Chandpore ghat. Its reduced level is 26.84.
9th "	7 "	20.7	20.7	20.1	
10th "	7 "	20.3	20.3	19.7	
11th "	7 "	19.9	19.9	19.4	
12th "	7 "	19.8	19.8	19.0	
13th "	7 "	19.6	19.6	18.7	
14th "	7 "	19.2	19.2	18.6	

The previous year	Highest water-level	25.8 on 27th July 1921.
Ditto	Lowest "	4.3 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges)	Highest "	25.75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Ditto	25.75 on 20th and 21st August 1898.
Record (H. F. in Brahmaputra and Ganges)	Ditto	25.66 on 17th and 31st August 1889 and on 1st to 15th September 1889.
Record (H. F. in Brahmaputra only)	Ditto	25.66 on 31st July 1900.
Record	Lowest "	1.0 on 8th February 1914.
Do.	Ditto "	2.42 on 18th March 1908.
Do.	Ditto "	2.91 on 21st to 24th February 1884 and 8th to 9th March 1884.
Do.	Ditto "	3.16 on 9th to 11th March 1885.
Do.	Ditto "	3.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

R. C. GUHA, for *Subdivisional Officer,*
RAJBARI, the 14th October 1922. P. W. D., Faridpur.

**Statement showing the gauge readings at Dacca Water-works station on the river
Suriganga for the week ending the 7th October 1922.**

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
1st Oct.	64.9	...	...	...	...	64.9	
2nd "	64.95	...	...	...	...	65.05	
3rd "	65.45	...	...	...	...	65.45	
4th "	65.55	...	...	...	...	65.65	
5th "	65.9	...	...	...	...	65.9	
6th "	65.8	...	...	...	...	65.7	
7th "	65.6	...	...	...	...	65.5	

Notable high and low water-levels of previous years.

					High.
27th August	1906	...	...	...	70.5
6th September	1909	...	...	...	67.86
10th August	1910	...	...	...	69.86
1st "	1911	...	...	...	68.46
18th "	1912	...	...	...	67.16
31st "	1916	...	...	...	69.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	69.12
2nd "	1919	...	...	...	68.8
8th September	1920	...	...	...	68.9
28th July	1921	...	...	...	68.4
					Low.
23rd February	1907	...	...	...	51.06
18th "	1908	...	...	...	51.06
12th March	1912	...	...	...	51.06
6th "	1914	...	...	...	50.60
22nd February	1915	...	...	...	50.80
15th "	1916	...	...	...	50.60
8rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4
18th "	1920	...	...	...	50.9
19th "	1921	...	...	...	50.9

Taken at high tide.

Taken at low tide.

N.B.—Zero of the gauge at Dacca Water-works = - 48.51 with reference to P. W. D. datum.

ILLEGIBLE, Executive Engineer,

Khulna Division.

CALCUTTA, the 17th October 1922.

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 18th October 1922.

Summary.—With the exception of slight rain in parts of the Chittagong Division and a few stations elsewhere, there was no rainfall throughout the Presidency. Winter paddy and other standing crops are thriving well except in the flooded tracts of North Bengal districts, where their condition is bad. Ploughing for and sowings of spring crops are progressing well. Flood water has subsided in North Bengal, where scarcity of fodder is being felt in places. The average price of common rice for the province has risen by about 0·04 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERs. PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS ...	Nil	5½	5½	Aman paddy is thriving well. Effects of weather on crops are good. Fodder and water are sufficient.
	Diamond Harbour.	Nil	6½	5½	
	Barrackpore ...	(n)	(n)	5½	
	Barasat ...	Nil	5	5	
	Basirhat ...	Nil	6½	5½	
2	NADIA ...	Nil	6½	7½	Prospects of standing crops are favourable. Steeping of jute continues at places. Fodder and water are sufficient. Cattle-disease is reported from the Kushtia subdivision.
	Kushtia ...	Nil	6	6	
	Meherpur ...	Nil	6½	6½	
	Chuadanga ...	Nil	6½	6½	
	Rauaghat ...	(n)	(n)	6½	
3	MURSHIDABAD	Nil	7½	7½	Prospects of standing crops are good. Harvesting of <i>aus</i> paddy continues. Cattle-disease is reported from thana Kagram in Kandi subdivision. Fodder is sufficient. No large import or export.
	Lalbagh ...	(n)	(n)	7	
	Jangipur ...	Nil	7½	7½	
	Kandi ...	Nil	8	8	
4	JESSORE	0·07	7	7	Sowing of <i>rabi</i> crops continues. Prospects of standing crops are favourable. Harvesting of jute and <i>aus</i> paddy is nearly finished. Fodder and water are sufficient. Export of paddy and rice is reported from Jhenidah and Bongaon subdivision.
	Jhenidah ...	Nil	7	7	
	Magura ...	0·87	6½	6½	
	Narail ...	Nil	7	6½	
	Bongaon ...	Nil	7½	7½	
5	KHULNA ...	Nil	6½	7	Weather seasonable. Prospects of standing crops are favourable. Cattle-disease is reported from thana Paikgachana. Fodder and water are sufficient.
	Satkhira ...	0·00	7	7	
	Bagerhat ...	(n)	(n)	7	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN ANNAS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	0.01	7	7	Weather cool and cloudy to bright. Weeding of <i>aman</i> paddy still continues in places. Harvesting of <i>aus</i> paddy is over. Prospects of <i>aman</i> paddy and sugarcane are good. Foot-and-mouth disease of cattle is reported from Katwa police-station and rinderpest from Salempur and Jamuria.
	Asansol ...	Nil	6½	6½	
	Katwa ...	Nil	7½	7½	
	Kalna ...	Nil	6½	6½	
7	BIRBHUM ...	Nil	7½	7½	Weather seasonable. Condition of standing crops is good. Fodder and water are sufficient.
	Rampurhat ...	Nil	7½	8	
8	BANKURA ...	Nil	7½	7½	Weather seasonable. Prospects of standing crops are favourable. Export of rice and paddy continues. Cattle-disease is reported from thana Mejhia.
	Vishnupur ...	Nil	7½	7½	
9	MIDNAPORE ...	Nil	6½	6½	Sowing of rape, mustard and tobacco seeds continues. Harvesting of <i>aus</i> paddy is over. Condition of winter paddy is favourable. Fodder is sufficient.
	Jhargram ...	Nil	7	6	
	Ghatal ...	Nil	6½	6½	
	Tamluk ...	Nil	6	5½	
	Contai ...	0.98	8	7	
10.	HOOGHLY ...	Nil	6	5½	Effects of weather on crops are favourable. Fodder is sufficient. Cattle-disease exists in Goghat thana.
	Serampore ...	Nil	6	6	
	Arambagh ...	Nil	7½	7½	
11	HOWRAH ...	Nil	5½	5½	Weather is favourable. Steeping of jute is proceeding. Paddy is ripening well.
	Uluberia ...	Nil	6½	6½	
12	RAJSHAHI (RAMPUR- BOALIA).	Nil	6½	6	Prospects of standing crops in flooded areas are bad but good elsewhere. Cattle-disease is reported from the flooded areas in the Natore subdivision. Water is sufficient. Fodder is scarce in flooded areas, elsewhere it is available. Export of rice and paddy is stopped over flooded areas.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6½	7	
13	DINAJPUR ...	Nil	8½	8½	Weather seasonable. Prospects of winter paddy are good. Harvesting of jute continues. Fodder and water are sufficient. No cattle-disease.
	Thakurgaon ...	Nil	7	7	
	Balurghat ...	Nil	8½	8	
14	JALPAIGURI ...	Nil	6½	6½	Condition and prospects of standing crops are good. Harvesting of jute and <i>bhadoi</i> paddy is almost finished.
	Alipur ...	Nil	6	6	

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DAIRJEELING ...	0.05	5½	5½	Maize and potatoes are being harvested. <i>Marua</i> and paddy are progressing. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	Nil	6	6	
	Siliguri ...	Nil	6	6	
	Kalimpong ...	(n)	(n)	5½	
16	RANGPUR ...	Nil	6½	6½	Prospects of standing crops are good. Lands are under preparation for the <i>rabi</i> crops. Cattle-disease is reported from Badarganj thana. Fodder and water are sufficient.
	Nilphamari ...	Nil	7½	6½	
	Kurigram ...	Nil	6	6	
	Gaibandha ...	Nil	7	6½	
17	BOGRA ...	Nil	6	6	Flood water has receded. Great scarcity of fodder is being felt in flooded areas. Prospects of crops are fair excepting in flooded areas.
18	PABNA ...	Nil	6½	6½	Prospects of the standing <i>aman</i> crop are good in all parts of the district except Chatmohar and Faridpur police-stations, where paddy-fields have been flooded out. Agricultural stock is sufficient. Pasturage, fodder and water are sufficient.
	Sirajganj ...	Nil	6	5½	
19	MALDA ...	Nil	7	7	Prospects of transplanted winter paddy is good.
20	COOCH BEHAR	Nil	8	8	Weather seasonable. Steeping and washing of jute and preparation of lands for tobacco and other <i>rabi</i> crops are going on. Condition of standing crops are favourable. Fodder and water are sufficient.
21	DACCA ...	0.08	7	7	Weather seasonable. Fields are being prepared for the sowing of spring crops. Prospects of standing crops are satisfactory.
	Manikganj ...	Nil	6½	6½	
	Narayanganj ...	Nil	7	7	
	Munshiganj (a)	Nil	6½	(n)	
22	MYMENSINGH ...	Nil	6½	6½	Weather seasonable. It is fine and favourable to crops. Preparation of lands for <i>rabi</i> crops, steeping of jute and transplantation of winter paddy are going on. Prospects of standing crops are good. No cattle-disease is reported. Fodder and water are sufficient.
	Jamalpur ...	Nil	7	7	
	Tangail ...	(n)	(n)	6	
	Netrokona ...	Nil	6½	6½	
	Kishorganj ...	Nil	6	5½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	{ 6 6 ¹ / ₂ }	{ 6 6 ¹ / ₂ }	Prospects of standing crops are not quite favourable. Fodder is insufficient in Gopalganj and Madaripur subdivisions. Harvesting of jute is almost finished.
	Goalundo. (Rajbari).	Nil	6 ¹ / ₂	6 ¹ / ₂	
	Madaripur ...	Nil	8	8	
	Gopalganj (a) ...	Nil	7	7	
24	BAKARGANJ (BARISAL).	Nil	6 ¹ / ₂	6 ¹ / ₂	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	Nil	6 ¹ / ₂	6 ¹ / ₂	
	Patuakhali ...	0.10	6 ¹ / ₂	6 ¹ / ₂	
	Dakshin Shabazpur (Bhola).	0.08	6 ¹ / ₂	7 ¹ / ₂	
25	CHITTAGONG ...	0.03	{ 5 ¹ / ₂ 6 ¹ / ₂ }	{ 5 ¹ / ₂ 6 ¹ / ₂ }	Weather seasonable. Prospects of standing aman crops are good. Fodder is insufficient in Chakaria. Panga salt is selling at 13 seers per rupee at Sadar subdivision and 10 seers at Cox's Bazar.
	Cox's Bazar ...	0.29	6	6	
26	TIPPERA (COMILLA).	Nil	5 ¹ / ₂	5 ¹ / ₂	Aman paddy is thriving well and its prospects are fair.
	Brahmanbaria	Nil	5 ¹ / ₂	5 ¹ / ₂	
	Chandpur ...	Nil	6	6	
27	NOAKHALI ...	Nil	6	6 ¹ / ₂	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	(n)	(n)	6 ¹ / ₂	
28	CHITTAGONG HILL TRACTS.	0.90	6	6	Prospects of crops are favourable. Fodder and water are sufficient. Cotton is not very promising.
29	TRIPURA STATE	0.31	5	5 ¹ / ₂	Weather seasonable. Transplantation and ploughing of winter crops are finished. Cotton crop is in flower. The condition of cattle is good. Fodder and water are sufficient. Prospects of crops are fair. Harvesting of jute is nearly finished. Cleaned cotton is selling at Rs. 25 to Rs. 50 per maund and jute Rs. 7 to Rs. 11.

* Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

(n) Not reported.

J. GHOSH, for Director of Agriculture, Bengal.

DAOCA, the 21st October 1922.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 18th March 1922.

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS REGISTERED.																	Total of all causes.				Total of causes pending week of the previous year.				
			Male.	Female.	Total.	Number registered (excluding still-borns).	Still-borns registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Indigestion.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.		
Calcutta	1	Calcutta	617,590	590,261	907,851	390	13		44	20	2	21	11	2		19	17	26	6	35	45	44	112	7	2	161	264	229	493	400	319	719	
Burdwan	2	Assam Mining Settlement.	176,814	129,539	279,353	231	3		6								27	4								84	91	77	168	191	163	374	
Howrah	3	Howrah	170,472	66,579	194,891	82			21	21		8	1				21	7	10		19	8	10	3	1	43	99	64	163	112	71	183	
Dacca	4	Dacca	3,333	52,117	119,450	79	1		4	1		2				3	20	2	2	2	2			2	2	22	31	30	61	49	25	74	
	5	Moulvibazar	96	26,376	67,372	15	4		13			5					4		8	1	9	3	12			17	20	41	71	23	22	45	
	6	Barisal	43,725	19,895	65,609	9			1	1							6		2							1	5	6	11	8	6	14	
24-Parganas	7	Coochpur-Chitpur.	26,286	20,185	54,474	20	3		8			1		3			6	1	2		1	3	4	1		9	23	12	35	14	27	41	
	8	Tilagarh	26,553	15,918	52,451	19											11	1						2			9	9	6	15	23	10	33

CHAS. A. BENTLEY, Director of Public Health, Bengal.

CALCUTTA, the 11th October 1922.

Vital Statistics of Towns with a population of 20,000 and over of Bengal Presidency for the week ending Saturday, the 28th March 1922.

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.		BIRTHS REGISTERED.		DEATHS REGISTERED.															Total of all causes.			Total of correct pending week of the previous year.						
			Male.	Female.	Total.	Number registered (excluding still-borns).	Still-borns registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Echinococci.	Other fevers.	Dysentery.	Marasmus.	Indigestion.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.
Calcutta	1	Calcutta	817,990	280,261	907,651	289	23	24	21	9	20	12	3	4	10	26	89	47	97	14	1	204	200	266	646	408	303	708	408	303	708
Burdwan	2	Asansol Mining Settlement.	125,435	514	379,253	214	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Howrah	3	Howrah	473	64,859	155,201	56	7	16	26	...	11	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	4	Dacca	67,323	62,117	119,450	26	2	5	1	...	2	...	1	4	...	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	5	Manikiala	40,946	24,376	67,372	17	...	8	...	...	5	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	6	Bhagpore	46,725	19,556	66,609	8	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24-Parganas	7	Cumilla-Chittagong.	26,599	20,165	64,674	15	...	5	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	8	Elizabethtown	24,833	16,918	52,451	14	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

24-Towns.

CHAS. A. BENTLEY, Director of Public Health, Bengal.

CALCUTTA, the 11th October 1922.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of August 1922, as compared with the corresponding month of the previous year.

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
Major Works.						
Midnapore Canal ...	3,302	36,618	...	6,450	2,269	15,998
Hijili Tidal Canal ...	6,598	35,356	2	1,181	6,944	36,740
Total ...	9,900	71,973	2	7,631	9,233	52,738
Minor Works and Navigation.						
Calcutta and Eastern Canals ...	28,924	179,438	286	4,216	18,781	106,104
Tolly's Nala ...	22,281	99,874	26,670	122,979	6,145	29,747
Madaripur Bheel Route ...	109,607	511,376	170	5,417	23,062	1,18,388
Total ...	160,812	790,688	27,126	132,612	47,988	2,54,239
Magrahat Channels ...	2,930	18,935	51	16,689	1,821	7,389
Orissa Coast Canal ...	4,106	19,445	...	2,744	1,599	4,377
Nadia Rivers ...	7,924	17,767	73,404	270,849	1,482	4,382
GRAND TOTAL ...	175,772	846,835	100,581	422,894	52,890	2,73,337

Canals.	1921-22.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
Major Works.						
Midnapore Canal ...	5,000	20,193	300	9,555	3,848	15,397
Hijili Tidal Canal ...	5,972	33,479	...	1,178	4,709	30,541
Total ...	10,972	53,672	300	10,733	8,557	45,878
Minor Works and Navigation.						
Calcutta and Eastern Canals ...	32,504	1,50,631	90	947	21,570	99,067
Tolly's Nala ...	16,398	76,713	16,950	108,034	4,632	23,197
Madaripur Bheel Route ...	111,094	422,461	47	1,140	26,983	95,161
Total ...	159,996	649,805	17,487	110,121	53,185	2,17,425
Magrahat Channels ...	3,984	18,651	...	...	1,576	5,768
Orissa Coast Canal ...	2,174	13,457	...	27,153	743	4,680
Nadia Rivers ...	6,671	15,614	49,212	183,278	1,366	4,404
GRAND TOTAL ...	172,825	697,527	66,299	320,552	56,870	2,32,227

T. C. BHATTACHARYA,

Assistant Secretary to the Government of Bengal.

CALCUTTA, the 28rd October 1922.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th October 1922, as compared with the corresponding week of the previous year.

Nature of cargo.	WEEK ENDING SATURDAY, THE 7TH OCTOBER 1922.			WEEK ENDING SATURDAY, THE 8TH OCTOBER 1921.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy ...	178	33,895	559	463	89,515	1,479
Jute ...	97	48,115°	471	164	39,660†	503
Firewood ...	132	84,125	1,166	118	85,175	1,271
Other articles ...	1,075	289,950	2,921	1,203	283,315	2,975
Total ...	1,482	456,085	5,017	1,948	497,665	6,228
Empty boats and rafts ...	744	...	1,326	942	...	2,046
GRAND TOTAL ...	2,226	456,085	6,343	2,890	497,665	8,274

Mds.

° Weight by canal measurement 81,137½
† Ditto ditto 43,487½

T. C. BHATTACHARYA,

Assistant Secretary to the Government of Bengal.

CALCUTTA, the 21st October 1922.



The Calcutta Gazette

WEDNESDAY, NOVEMBER 1, 1922.

SUPPLEMENT.

Official Papers.

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RESOLUTION ON THE REPORT ON INLAND EMIGRATION UNDER THE ASSAM LABOUR AND EMIGRATION ACT, 1901 (VI OF 1901), FOR THE YEAR ENDING THE 30TH JUNE 1922.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Emigration Branch.

DARJEELING, THE 21ST OCTOBER 1922.

RESOLUTION—No. 559T.—R.

READ—

The Reports on Inland Emigration under the Assam Labour and Emigration Act, 1901 (VI of 1901), for the year ending the 30th June 1922, submitted by the Superintendent of Emigration, Calcutta, and the District and Assistant Superintendents of Emigration.

1. The year 1921-22 was an uneventful one in the matter of emigration and there was a further falling off in the number of emigrants despatched to the labour districts.

2. Recruiting operations in Bengal were conducted as usual in the districts of Bankura, Birbhum, Burdwan and Midnapore and the number of garden sardars employed during the year was 259 as against 248 in the preceding year. All of them worked under the supervision of licensed local agents. The number of local agents' licenses issued was 12 as in the previous year. The total number of emigrants recruited in Bengal was 102 as against 86 in the previous year. The largest number of recruits was from Midnapore, viz., 78. The total number of recruits from Bengal and other provinces embarking at Goalundo was 11,407 as compared with 13,051 in the preceding year. The decrease is attributed partly to the depression in the tea industry and partly to the improved agricultural conditions in the recruiting districts and in some measure to the present political unrest in the country.

3. No criminal case connected with emigration was reported during the year.

4. The rest-house for emigrants at Goalundo maintained by the Tea Districts Labour Supply Association was duly inspected and found to be satisfactory in every way.

5. Arrangements for river transport were satisfactory. Nine deaths, of which one was due to cholera, were reported to have occurred among emigrants at Kharagpur. There was also one death from cholera among the emigrants at Naibati. Of the 11,427 emigrants who arrived at Goalundo, eleven died at the Goalundo Hospital. There was no death during the steamer journey to Chandpur among the 3,054 emigrants who embarked for the Surma Valley districts, and of the 8,353 emigrants who embarked for the Brahmaputra Valley only one died during the voyage.

6. In connection with the transport of labour to Assam receipts amounted to Rs. 2,006 against Rs. 1,751 in the preceding year, while the expenditure fell from Rs. 22,373 to Rs. 19,966-14-4.

7. Lieutenant-Colonel D. St. John Moses, I.M.S., held the office of the Superintendent of Emigration, Calcutta, up to the 15th November 1921, when he was relieved by Lieutenant-Colonel C. A. Gourlay, I.M.S., who returned from leave. The thanks of the Governor in Council are due to him and to Lieutenant-Colonel Gourlay and also to the local officers for their assistance in the administration of the Act.

By order of the Governor in Council,

M. C. McALPIN,

Secretary to the Government of Bengal.

**RESOLUTION ON THE REPORT ON THE ENQUIRY INTO THE OUTBREAK
AT THE PRESIDENCY JAIL OCCURRING ON THE 1ST OCTOBER 1922.**

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Jails.

DARJEELING, THE 26TH OCTOBER 1922.

RESOLUTION—No. 589T.-R.

READ—

Letter No. 1342, dated the 16th October 1922, from the Chief Presidency Magistrate, Calcutta, submitting the proceedings of the enquiry held by him in connection with the outbreak at the Presidency Jail on the 1st October 1922, together with his report thereon.

A MAGISTERIAL enquiry has been held by the Chief Presidency Magistrate, under the orders of Government into the disturbance which occurred in the Presidency Jail on the morning of the 1st October, and his report on it is now published for general information. The report succinctly describes the causes and incidents of the disturbance, and it is unnecessary to repeat them.

The Governor in Council has no hesitation in accepting the conclusions in the report. He is particularly concerned at the want of discipline amongst the warders which led to their firing without orders; the necessary action is being taken departmentally to deal with this and other points raised in the report. His Excellency in Council is pleased to record his thanks to Dr. Young, the Superintendent of the Jail, for his efficient management of the situation, to the police, in particular Mr. Wilson, Deputy Commissioner of Police, Calcutta, for their help in restoring order, and to Mr. Keays for his report.

By order of the Governor in Council,

M. C. McALPIN,

Secretary to the Government of Bengal.

**REPORT ON THE ENQUIRY INTO THE OUTBREAK AT THE PRESIDENCY
JAIL OCCURRING ON THE 1st OCTOBER 1922.**

UNDER Government instructions conveyed to me by the Commissioner of Police, Calcutta, in his office memorandum No. 6107—G555-22, dated the 2nd October 1922, the above enquiry was held at the Presidency Jail, Alipore.

Before actually starting the enquiry on the morning of the 9th October, I inspected the different portions of the Jail, specially the mills and workshop, where the disturbance had originally started.

In the course of my enquiry I have examined altogether 46 witnesses. Of these 27 are prisoners (including convict-overseers, under-trials, etc.), 16 belonging to the Jail staff (consisting of the Superintendent, Deputy Superintendent, assistant jailors, havildar, warders, sepoy and two jail doctors), and Messrs. Colson and Wilson, the Superintendent of the 24-Parganas Police, and the Deputy Commissioner of Police, Calcutta, respectively. I have also examined the two injured persons at the Sambhu Nath Pandit Hospital and the doctor who gave them the first aid there, and concluded the enquiry on the 14th October 1922.

Before dealing with the incidents of the actual outbreak, I think it necessary to briefly refer to the position of affairs at the Presidency Jail when the new Superintendent, Dr. Young, took over charge on the 26th September last. In his evidence he said, "I found the *morale* of the staff of a very low order and the convicts most rebellious and discipline practically nil." Since the outbreak he has had portions of the workshop dug up and has found there lethal weapons and a very large quantity of contraband hidden in various places. Two of the lethal weapons are roughly made, and though they may have been smuggled into the Jail it is quite possible they may have been manufactured in the jail. One was a kind of rough chopper over two feet long. It is very difficult to imagine that so bulky an article could have been smuggled into the Jail. If it was manufactured in the Jail, it could only have been made with the connivance and knowledge of some of the Jail staff. Two of the mutineers were seen armed with swords, and these have not been found up to the present. There is still a great deal of spadework to be done, and no doubt a great many more things will be unearthed.

Upshon, the Jailor, was on leave in April when the first outbreak occurred. He returned from leave on the 1st of August. He says, on his return he found the warders in a great state of nervousness and obviously afraid of the prisoners, and that the attitude and demeanour of the prisoners had entirely changed from that in December 1921. He says their attitude in March 1922 was bad, and worse when he returned in August.

Dr. Young at once determined to try and bring the Jail into order. In pursuance of that object he found it necessary to inflict a large number of punishments for various jail offences. Between the 26th September and 1st October he punished 31 convicts—5 with "fettters" and a number with the punishment of wearing gunny-clothing. These forms of punishment are specially disliked by the convicts. In the previous 12 months there had been only 6 cases of "fettters" punishment. The convicts quickly realized that the era of warders turning a blind eye to the breaking of Jail regulations was likely to come to an end. I have no doubt that it was decided to try and get rid of the new Superintendent. That there are ring-leaders among the convicts there can be no question, but though they must be perfectly well known to some of the warders it has not up to the present been possible to find out their names. The warders are undoubtedly afraid of reprisals in case they gave them away. I passed through the Jail on several occasions while holding the enquiry, and the Jail appears to be now thoroughly orderly and quiet, and when the Jail staff have regained their confidence, the names of the men responsible for the trouble will, it is hoped, transpire. The convict named Abdul Rahaman (who is known throughout the Jail by the nickname of Good-Bagan) is considered by Dr. Young as one of the ring-leaders. This man is now serving his eighth term of imprisonment. From the look of him one could not imagine him leading any one, but that he is a person of importance amongst the convicts there can be no question. This man from the commencement appears to have been a constant cause of annoyance to Dr. Young. He was continually complaining, and on the 30th he developed a fresh complaint—pain in his legs. Dr. Young considered him to be a malingerer, and his opinion was shared by the Sub-Assistant Surgeon. Dr. Young in order to see whether his suspicions were correct, ordered him to be put in a pair of Macintyre splints. If he were really in pain the pain would be eased. If he were malingering the pain would "cease." Macintyre Splints are adjustable iron splints and were well padded. There is not the slightest truth that the wearing of these splints caused suffering or were a form of torture. As a matter of fact Abdul Rahaman only wore these splints for a very few hours, as a sympathetic convict-dresser removed them on the night of the 30th as soon as the doctor in charge of the hospital had gone. This removal was of course entirely unauthorized. Abdul Rahaman strongly disapproved of being put into splints and proceeded to shout and dash himself about on the iron-cot. He declined to be pacified, and the hospital doctor, to prevent him from possibly injuring himself, had his hands put in handcuffs and tied to the cot. It is alleged that weights were attached to his legs in addition. These alleged weights vary from all sizes—from two half-bricks to weights of half a maund each. I examined three other patients who were in the hospital with Abdul Rahaman, and they know nothing of the alleged weights. The doctor at the hospital denied the fact, and no one speaks of them whose evidence is entitled to belief. I have no hesitation in coming to the conclusion

that the story of the weights is an entire invention and that the weights that were eventually found with Abdul Rahaman were placed on his legs by some of the convicts for the purpose of supporting the story of torture. The 1st of October was a Sunday, and the prisoners were taken out at 5-30 A.M. for their morning meal. They are given their meals in large batches in various places in the Jail compound. The supervision of the Jail staff on these occasions is most meagre and inadequate. On Sundays the convicts have no work, but half of them are weighed after the morning meal. About 7 A.M. a rumour was spread amongst the convicts in the feeding yard adjoining the old jute mill that a prisoner was being tortured in the hospital. One of the convicts that I examined stated that two convict-warders were responsible for the rumour, but I could obtain no corroboration of this story. A proposal was then made to rescue the prisoner from hospital. The head warden, Babu Nandan Sing, who was in charge of these convicts, sent information to the Jailor, and he at once came after giving directions that the Superintendent should be sent for. On arrival he found that matters were serious. He succeeded in getting back about 30 cell-prisoners to their cells, but then found matters had become worse and he retired closing the gate at what is known as the "Dacoity Fence" and which divides the southern from the northern portion of the Jail. On his return he ordered the alarm bell to be rung and stationed warders on the verandah at the entrance and some round the walls. In the meantime two parties of convicts had approached the hospital—one from the direction of the old jute mill and one from the direction of the workshop. From this I deduce that there had been some concerted plan to circulate the rumour about Abdul Rahaman's treatment. Ashraf Khan, a head warden, says he made some attempt to stop them but without avail. The convicts entered the hospital with shouts of "Kill the Doctor Babu." Dr. H. O. Chatterjee, who was in the hospital, hid himself in the latrine. The convicts at once removed Abdul Rahaman carrying him away, cot and all, to near the boiler shed of the old jute mill. The convicts then proceeded to arm themselves with various weapons from the jute mills and workshops. A thousand men could arm themselves from these places and with most dangerous weapons, such as iron spindles and steel combs. These jute mills in their present state are a source of great danger and access to them is easy. The windows to them are not even barred. At the time of the rescue of Abdul Rahaman there was another outbreak at a considerable distance from the hospital, when Jamadar Niamat Khan was assaulted and was only rescued by Golam Kader and other convicts. Their courageous action in the face of a very large number of mutinous convicts will no doubt be suitably rewarded.

As soon as the alarm bell was sounded the warders (some of them were at the time of the outbreak in their quarters outside the Jail) came out and proceeded to the armoury to get their ammunition. The guard have cartridge belts containing 5 ball and 5 blank cartridges. In emergencies they take additional cartridges. The havildar opened the boxes of spare ammunition, and the warders took what they thought fit. Some took "blank," some took "ball", and some took none at all. There was no pretence at order or system. On enquiry I elicited that although there is alarm drill once a month, the giving out of reserve ammunition is not considered necessary. Before the Superintendent came telephonic messages had been sent for police assistance from Lal Bazar and the 24-Parganas. The telephones in the Jail were out of order, and the messages were sent from the house of the Deputy Superintendent. As soon as the Superintendent came he took over charge and advanced with the armed guard to the "Dacoity Fence," which is situated about 40 yards from the main entrance. In the yard beyond there was a large body of convicts variously estimated at 300 to 500 in a very excited and turbulent state. Most of them had weapons of various kinds. The Superintendent shouted out to them to go back to their quarters. They showed no signs of obeying, and the Superintendent then said unless they dispersed he would have to fire at them. At this some of the guard fired into the air and into the ground. No orders had been given to fire. The Superintendent tried to stop them, but the guard continued to fire in a desultory fashion for some time. Eventually he managed to get them to desist. So far as could be seen, no casualties occurred at this time. The rioting convicts at once answered the fire with a volley of missiles, but in a very few moments they began to disperse and the yard became empty. Mr. Colson arrived with 8 constables about 7-50 A.M.; when he arrived the convicts had disappeared from the yard. While he was telephoning for assistance from Tollygunge Mr. Wilson arrived. This was at 7-55 A.M.: Mr. Wilson noted the time. He at once took over charge. He ordered the warders on the verandah of the Jail gate house to cease their promiscuous firing and directed about 12 warders to go on the roof of the building overlooking the workshops and jute mills as he noticed a fire in the new jute mill. At the same time he directed Mr. Colson to take his men and see to it. By this time the warders had arrived on the roof and began to fire. Mr. Wilson climbed up on the roof to stop them. Immediately he left they began again, and he then sent up the Jailor with orders that there was to be no more firing until he gave explicit orders. There was no more firing after this. Mr. Wilson then proceeded to the new jute mill. On his way he saw Abdul Rahaman who was lying on his cot with his splints off, but still handcuffed. He says he noticed a brick tied to one of the splints. After visiting the new jute mill and finding the fire had been put out he proceeded to the old jute mill where a large body of the mutinous convicts had taken refuge. He went inside and talked to them. He was amicably received, but on the Superintendent joining

him some one hit him with an iron weight. There is very little doubt this missile was intended for the Superintendent. He withdrew to have his head bandaged. Just about this time the police from Lal Bazar arrived and the convicts began to come out of the old jute mill. The exodus continued until the mill was clear, and eventually the prisoners were marched back to their quarters without further trouble. Two of the warders were slightly hurt and two of the convicts were shot in the thigh and one had his left femur fractured and two very slightly wounded. One of the latter was an under-trial prisoner and was a long way from the place of occurrence and was probably hit by a stray buck-shot fired by one of the guards who was outside the Jail walls. These guards fired a number of shots for no reason whatever as there was no instance of any prisoner attempting to escape over the Jail wall. The Superintendent is of opinion that the outbreak was the result of a plot by the convicts. I do not agree with him. Had there been any concerted plot the first thing the convicts would have done would have been to seize the dacoity gate, and the whole Jail, with the exception of the entrance, would have been at the convicts' mercy. I am, however, of opinion that the treatment of Abdul Rahaman was successfully used by the ring-leaders as a means to inflame the other convicts to mutiny.

My investigation was conducted with considerable difficulty. The prisoners who had not been punished would give no information on the principle of "let well alone," and the prisoners who had been punished were ready to give evidence on the principle that "things could'nt be worse and might be improved". The warders' staff for the main part have not been of much assistance. The whole incident lasted about an hour and a half. The ammunition was checked and it was found that 20 rounds of "blank", 23 rounds of "buck-shot" and 69 rounds of "ball" had been expended. There was no firing by the police.

EDWARD KEAYS,
Chief Presidency Magistrate (Actg.).

CALCUTTA, the 16th October 1922.

Wholesale price-current of food-grains, salt, &c., in the undermentioned parts of Bengal for the first-half of October 1922.

Parts.	PADDY, LOCAL (BEST QUALITY).			PADDY, LOCAL (COMMON QUALITY).			RICE, LOCAL (BEST QUALITY).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	4 12 0	4 12 0	3 12 0	4 6 0	4 6 0	3 0 0	9 3 0	9 3 0	9 3 0
Burdwan ...	(c)	(a)	3 14 0	3 0 0	3 0 0	3 12 0	9 0 0	9 0 0	9 12 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0	3 0 0	3 4 0	2 12 0	2 12 0	3 2 0	7 0 0	6 10 0	6 0 0
Chittagong ...	3 5 0	3 5 0	2 8 0	3 0 0	3 0 0	3 4 0	7 8 0	7 8 0	6 8 0
Dacca ...	3 10 0.	3 10 0	3 10 0	3 0 0	3 0 0	3 4 0	7 0 0	7 0 0	7 3 0
Pabna ...	3 5 0	3 0 0	3 12 0	3 0 0	3 0 0	3 0 0	7 0 0	7 0 0	7 5 0
Rangpur ...	4 4 0	4 4 0	4 0 0	3 8 0	3 8 0	3 0 0	8 3 0	8 3 0	8 4 0
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Parts.	RICE, LOCAL (COMMON QUALITY).			WHEAT.			KALAI DAL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 0 0	5 0 0	5 0 0	5 5 0	5 5 0	5 3 0	6 0 0	6 0 0	6 0 0
Burdwan ...	5 5 0	5 12 0	6 0 0	7 4 0	7 0 0	9 0 0	7 4 0	7 0 0	8 0 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 12 0	5 12 0	{ Old 6 4 0 New 4 10 0	(c)	(c)	10 0 0	8 4 0	8 12 0	6 0 0
Chittagong ...	6 12 0	6 5 0	6 12 0	.....	.....	.....	.....	.....	.....
Dacca ...	6 3 0	6 3 0	5 10 0	7 0 0	7 0 0	6 2 0	5 0 0	5 0 0	5 3 0
Pabna ...	5 12 0	5 12 0	7 0 0	6 0 0	6 0 0	5 11 0	7 4 0	7 4 0	.....
Rangpur ...	6 3 0	6 3 0	7 0 0	5 5 0	5 0 0	6 12 0	.....	.....	.....
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not available.

(c) No transaction.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned parts of Bengal for the first half of October 1922.

Parts.	GRAM.			ARHAR DAL.			LINSUED.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	30	31	32	33	34	35	36	37	38
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 12 0	5 12 0	5 0 0	3 2 0	3 3 0	3 0 0	10 3 0	11 0 0	12 0 0
Burdwan ...	5 0 0	5 0 0	7 4 0	7 12 0	8 0 0	10 0 0	(a)	(a)	5 0 0
Raniganj ...	...	...	...	...	...	...	...	...	...
Midnapore ...	7 0 0	6 2 0	8 4 0	10 0 0	10 0 0	11 0 0	8 12 0	8 12 0	8 3 0
Chittagong ...	7 0 0	7 0 0	8 0 0	9 0 0	8 0 0	10 0 0	12 0 0	12 0 0	10 0 0
Dacca ...	8 0 0	8 0 0	8 3 0	10 0 0	10 0 0	9 3 0	7 12 0	7 12 0	6 2 0
Pabna ...	5 3 0	5 2 0	...	11 0 0	11 0 0	11 0 0	8 0 0	8 0 0	8 0 0
Rangpur ...	7 0 0	7 0 0	...	9 0 0	9 0 0	9 0 0	(a)	...	...
Saraiganj (Pabna).	...	...	...	...	...	...	...	...	...
Barisalbari (Mymensingh).	...	...	...	...	...	...	...	...	...
Narayanganj (Dacca).	...	...	...	...	...	...	...	...	...

Parts.	MUSTARD.			GUR.			COTTON (DEGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	39	30	31	32	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	11 0 0	8 0 0	8 0 0	10 0 0	No transaction		8 0 0
Burdwan ...	10 0 0	10 0 0	10 0 0	11 0 0	10 0 0	8 0 0 to 10 0 0	...	...	...
Raniganj ...	...	...	...	...	...	...	...	...	...
Midnapore ...	10 2 0 to 11 2 0	10 2 0 to 12 0 0	10 4 0 to 11 2 0	10 3 0	10 3 0	12 0 0	...	...	...
Chittagong ...	10 0 0	9 3 0	8 0 0	11 0 0	10 3 0	11 0 0	...	...	...
Dacca ...	9 0 0	9 0 0	8 12 0	12 0 0	12 0 0	12 4 0	...	...	...
Pabna ...	9 3 0	9 0 0	9 0 0	6 12 0	6 12 0	8 0 0	...	...	...
Rangpur ...	8 3 0	8 0 0	8 0 0	7 3 0	7 0 0	8 3 0	...	...	...
Saraiganj (Pabna).	...	...	...	...	...	...	...	...	...
Barisalbari (Mymensingh).	...	...	...	...	...	...	...	...	...
Narayanganj (Dacca).	...	...	...	...	...	...	...	...	...

(a) Not reported.

(a) Not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of October 1922.

Marts	JUTE.			ONION.			HIDE (Cow).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	{ (1) 10 0 0 (2) 15 0 0 (3) 12 10 0 }	{ (1) 17 0 0 (2) 16 0 0 (3) 13 0 0 }	{ (1) 12 0 0 (2) 12 0 0 (3) 12 0 0 }	97 0 0	100 0 0	80 0 0	345 0 0*	345 0 0*	500 0 0*
Bardwan ...	...	...	...	...	...	...	...	...	...
Raniganj ...	...	...	...	...	...	...	...	...	...
Midnapore ...	...	...	...	...	...	...	...	...	...
Chittagong ...	...	...	...	...	...	...	...	...	...
Dacca ...	...	...	...	...	...	...	...	...	...
Fabna ...	...	...	...	...	...	...	...	...	...
Rangpur ...	...	...	...	...	...	...	...	...	...
Seraiganj (Fabna).	{ 10 0 0 to 15 0 0 }	{ 18 0 0 to 15 0 0 }	{ 4 0 0 to 11 0 0 }	...	...	...	...	...	...
Sariahari (Mymensingh).	{ 14 0 0 to 12 0 0 }	{ 14 0 0 to 10 0 0 }	{ 8 0 0 to 11 0 0 }	...	...	...	...	...	...
Naryanganj (Dacca).	{ 9 0 0 to 15 4 0 }	{ 9 0 0 to 15 0 0 }	{ 8 0 0 to 9 0 0 }	...	...	...	...	...	...

(1) Price of jaf four.
(2) Price of district four.
(3) Weighted average price.

Marts.	IRON.			SALT.			KEROSENE OIL.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	(a) 95 0 0	(a) 95 0 0	10 0 0	(d) 120 0 0	(d) 115 0 0	3 0 0(b)	{ Rs. A. P. Swan 5 14 0 Rising sun 7 5 0 Elephant 7 7 0 }	{ Rs. A. P. Swan 5 14 0 Rising sun 7 5 0 Elephant 7 7 0 }	{ 4 0 0 to 11 0 0 }
Bardwan
Rangpur
Midnapore
Chittagong
Dacca
Fabna
Raniganj
Seraiganj (Fabna).
Sariahari (Mymensingh).
Naryanganj (Dacca).

* Per 100.

(a) per ton.

(d) per 100 maunds ex Golah.
Karatich not reported.

(b) Not reported.

(c) Per maund.

Wholesale price-current of food-grains, salt, etc. in the undermentioned parts of Bengal for the first-half of October 1922.

Parts.	MUSTARD OIL.			FIREWOOD.			COAL (BENGAL).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	55	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	24 0 0	23 0 0	25 0 0	0 0 0	0 11 0 to 0 12 0	0 14 0	(n)	(n)	000 000
Burdwan	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Bandipur	000 000	000 000	000 000	000 000	000 000	000 000	0 0 0	0 0 0	0 10 0
Midnapore	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Chittagong	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Dacca	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Pabna	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Rangpur	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Serajson/ (Pabna).	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Srimbari (Mymensingh).	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000
Marayanganj (Dacca).	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000	000 000

(n) Not reported.

J. GHOSH,
for Director of Agriculture, Bengal.

DACCA, the 26th October 1922.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first half of October 1922.

Division.	Number.	DISTRICTS AND MARKS.	QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.														
			COMMON RICE.						KALAI DAL (<i>Phaseolus radiatus</i>).			ARHAR (DAL) OR TUR CADJAN PEA (<i>Cajanus indicus</i>).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
PRESIDENCY.		34-PARGANAS.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
	1	Obetha Hat ...	5 8	5 8	4 9	6 8	6 8	6 9	4 8	4 8	5 9	5 9	5 9	4 9	11 0	11 0	13 0
	2	Maqra Hat ...	6 1	5 11	5 1	6 2	6 10	5 12	(a)	(a)	4 9	4 9	4 9	3 12	13 5	12 5	13 5
	3	Calcutta-Bellaghat ...	4 11	4 11	4 14	7 0	7 0	7 5	6 2	6 2	6 2	4 7	4 7	4 11	10 10	10 10	10 0
		NADIA.															
	4	Gouri ...	8 0	6 12	5 3	5 0	7 0	3 0	4 0	4 0	4 0	4 0	4 0	3 9	12 12	12 12	14 0
	5	Banarhat ...	5 2	5 2	5 0	6 3	5 12	6 4	4 8	4 8	4 8	4 0	4 0	4 0	10 2	10 5	10 2
		MURSHIDABAD.															
	6	Behampore ...	7 2	6 2	5 3	7 3	7 3	5 12	6 0	6 0	5 4	6 0	6 0	6 0	13 0	13 0	13 0
	7	Kandi ...	8 0	8 0	6 10	8 4	8 4	6 12	6 0	6 0	5 0	5 12	5 0	4 4	12 0	12 0	11 0
	8	Jangipur ...	8 0	7 0	6 0	9 0	7 3	7 0	4 2	4 2	4 2	4 12	4 0	5 0	13 0	13 0	13 5
BURDWAN.		JHSORE.															
	9	Sadar ...	8 0	7 2	6 0	8 4	7 3	6 3	3 4	3 4	2 12	3 4	4 0	3 4	13 0	13 0	11 4
	10	Bangaon ...	5 12	5 12	5 5	6 0	7 0	7 4	3 4	3 3	3 3	4 0	4 0	4 0	13 0	12 0	11 10
		KHULNA.															
	11	Sadar ...	7 0	7 0	7 0	8 0	8 3	7 0	6 0	6 0	4 0	4 0	4 0	3 12	13 0	11 0	10 3
	12	Bagerhat ...	7 0	6 3	6 3	7 3	7 0	7 0	5 3	5 3	5 0	3 8	3 3	3 3	10 0	10 0	10 0
		BURDWAN.															
	13	Sadar ...	6 8	6 3	5 0	8 0	8 3	6 12	4 3	4 3	5 0	4 4	4 4	4 10	12 0	12 0	11 12
	14	Kalna ...	6 2	7 4	5 4	7 4	8 0	5 8	5 3	5 4	5 0	5 0	5 0	4 0	14 1	13 0	10 8
		BIRDHUM.															
	15	Suri ...	7 3	7 0	6 0	8 0	8 0	6 3	5 4	5 0	5 4	4 3	4 3	3 10	13 0	10 3	13 0
RAJSHAHI.	16	Rampur Hat ...	7 3	7 3	5 12	8 0	8 0	6 0	5 3	5 0	5 0	4 3	4 12	3 3	12 0	12 0	11 0
		BANKURA.															
	17	Sadar ...	7 3	7 0	5 14	8 0	7 3	6 4	6 0	6 0	5 4	4 0	4 0	4 0	11 0	11 0	12 0
	18	Vishnupur ...	7 0	7 3	6 4	7 3	8 0	7 3	5 12	6 0	6 0	4 3	5 3	4 0	13 0	12 0	12 0
		MIDNAPORE.															
	19	Sadar ...	7 0	7 0	5 6	7 0	7 0	8 11	4 4	4 0	4 0	3 3	3 3	3 3	10 3	10 3	10 3
	20	Coatal ...	5 3	6 7	(^c) 10 12 6 0	5 3	8 0	(^c) 11 1 5 2	5 0	5 0	3 3	4 0	4 0	3 1	10 3	10 0	10 3
		HOOCHLY.															
	21	Sadar ...	6 0	5 12	5 0	7 0	7 0	5 4	5 4	5 0	4 12	5 4	5 0	4 0	12 5	13 0	11 3
	22	Arambagh ...	6 4	6 0	5 14	7 0	8 0	6 2	4 0	6 0	7 0	3 3	4 0	3 3	12 3	12 3	10 3
		HOWRAH.															
	23	Sadar ...	5 3	5 4	6 0	6 3	6 4	5 0	5 0	5 4	4 0	5 0	5 0	4 0	14 0	14 0	11 0
RAJSHAHI.	24	Ulabaria ...	5 12	5 3	5 4	6 0	6 0	5 12	5 3	5 3	5 0	4 4	4 0	4 0	13 4	13 12	13 4
		RAJSHAHI.															
	25	Rampur-Boalia ...	6 10	6 12	5 6	7 3	7 3	6 12	6 0	6 0	6 0	4 14	4 14	3 12	10 3	10 3	12 0
	26	Nator ...	6 3	5 3	6 0	6 14	6 14	7 0	5 4	4 14	5 3	4 14	4 14	5 3	10 0	10 0	10 0
	27	Dinajpur—Railway Bazar Hat.	7 12	7 0	6 3	8 3	7 12	6 14	4 12	4 12	4 12	3 3	3 3	4 12	10 5	10 3	10 0
	28	Jalpaiguri—Sadar ...	6 12	6 3	5 0	7 0	7 3	5 3	6 0	5 3	4 3	5 0	4 3	4 0	10 0	10 0	10 3

* Karkach.

(a) Not available.

N. B.—The price of karkach and Liverpool salt tally each other in marks marked (?).

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of October 1922.

Division.	Number.	DISTRICTS AND PARTS.	QUANTITY PER RUPEE IN SEKRS OF EIGHTY TOLAS.														
			COMMON RICE.						KALAI DAL (<i>Phaseolus radiatus</i>).			ARHAR (DAL) OR THUR OADJAN PEA (<i>Cajanus indicus</i>).			SALT.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
			S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.
RAJSHAHI—contd.		DARJELING.															
	29	Sadar ...	8 0	8 0	8 4	7 0	6 8	6 0	4 0	3 4	3 4	3 4	3 4	3 4	3 0	3 0	3 0
	30	Bilguri ...	5 0	5 0	5 0	6 0	6 0	6 0	4 0	4 0	4 0	4 0	4 0	4 0	3 0	3 0	3 0
		BANGPUR.															
	31	Sadar ...	6 4	6 4	4 12	7 8	7 8	5 4	4 8	4 8	4 8	4 8	4 8	4 8	3 0	3 0	3 0
	32	Nilphamari ...	6 8	6 10	5 12	(a)	(a)	6 12	3 8	3 8	4 4	3 8	3 8	4 4	10 0	10 0	10 0
	33	Bogra—Sadar ...	6 6	7 2	6 0	6 12	7 8	7 0	4 0	4 0	4 0	4 0	4 0	4 0	10 0	10 0	9 12
		PABNA.															
	34	Sadar ...	7 0	7 0	5 12	7 8	7 8	6 12	5 8	5 8	5 8	3 8	3 8	3 8	6 8	6 8	12 0
	35	Sirajganj ...	6 0	6 8	6 0	7 0	7 10	6 12	6 0	6 0	5 12	4 0	3 7	4 8	11 0	11 0	12 0
DAKKA.		MALDA.															
	36	Sadar ...	8 0	6 8	6 8	6 8	7 0	7 4	6 8	6 0	5 8	5 0	5 0	5 0	4 0	11 0	11 0
	37	Dalla—Nawabganj ...	8 2	7 2	6 16	8 12	8 0	7 0	7 0	7 0	6 8	6 0	6 0	6 0	4 8	12 0	12 0
		DAKKA.															
	38	Sadar ...	6 8	6 8	6 8	7 8	7 8	7 8	8 0	8 0	8 0	4 0	4 0	3 8	10 8	10 8	10 12
	39	Mouchir Hat ...	6 12	6 12	6 8	7 8	7 8	7 0	(a)	(a)	(a)	(a)	(a)	(a)	12 0	12 0	11 8
		MYMENSINGH.															
	40	Nagrabad ...	6 2	6 4	5 0	6 12	6 10	6 0	5 0	4 0	4 0	6 4	4 8	4 0	12 4	11 4	9 0
	41	Netrakona ...	6 0	6 4	6 0	6 10	6 8	6 4	4 0	5 0	4 0	4 0	5 0	4 0	11 4	11 8	9 8
		FAKIRPUR.															
	42	Sadar ...	6 0	6 4	6 8	7 0	6 8	7 0	6 0	6 0	4 8	3 4	3 4	3 4	12 0	9 0	11 0
CHITTAGONG.	43	Rajbari ...	6 6	6 0	6 0	6 12	6 8	5 12	5 8	5 0	5 8	4 4	4 0	3 8	12 0	12 8	11 6
		BAKARGANJ.															
	44	Barisal ...	6 2	6 0	(c)	(d)	(d)	(d)	6 8	6 8	4 0	6 4	4 11	3 4	3 8	11 8	10 6
	45	Pirojpur ...	6 0	6 0	6 8	7 4	6 4	7 0	5 8	5 4	6 0	(a)	(a)	(a)	10 0	9 0	10 0
		TIPPERA.															
	46	Oemilla ...	5 8	5 12	6 0	5 14	6 8	6 8	(a)	(a)	5 0	4 8	4 0	3 8	12 0	12 0	11 14
	47	Chandpur ...	7 4	6 12	6 8	6 8	6 0	6 8	7 6	6 12	5 4	4 8	4 8	3 4	13 6	10 11	12 8
		NOAKHALL.															
	48	Kaltara Hat ...	6 8	6 8	5 12	6 0	5 2	7 0	7 0	6 0	6 0	3 8	3 8	(c)	11 8	11 8	11 0
	49	Feni Hat ...	6 12	6 0	6 2	6 7	6 7	7 4	4 0	3 8	4 0	(a)	(c)	(a)	13 0	13 0	13 0
CHITTAGONG.		CHITTAGONG.															
	50	Sadar ...	6 0	5 12	5 12	6 8	6 8	6 4	4 8	5 8	5 12	4 0	4 8	4 0	15 0	12 0	13 8
	51	Oor's Bazar ...	6 0	6 0	6 8	(n)	(n)	(c)	4 0	4 0	3 8	3 8	3 8	3 8	10 8	10 8	9 8
52	Chittagong Hill Tracts—Bangamati.		6 0	6 0	6 0	6 0	6 0	6 0	5 0	3 0	3 4	5 0	2 0	3 4	11 0	11 0	10 0

(a) Not available.

(c) No sale.

(n) Not reported.

* Karkach.

(d) Ass.

J. GHOSH,

for Director of Agriculture, Bengal.

DAKKA, the 26th October, 1922.

DISTRICT REPORTS ON WEATHER AND CROPS

For the week ending on the 25th October 1922.

Summary.—During the week slight rain fell in a number of places mostly in the West Bengal districts. Prospects of winter paddy are good except in the flooded tracts of North Bengal. Harvesting of early winter paddy has commenced in places. Preparation of lands for and sowings of spring crops are in progress. Scarcity of fodder is being expected from parts of North Bengal. The average price of common rice for the province has fallen by about 0.56 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEERs, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS ...	0.27	5½	5½	Aman paddy is thriving well on high lands. Low land crops at Barasat have been damaged. Harvesting of early winter paddy continues. Effects of weather on crops are good. Fodder and water are sufficient.
	Diamond Harbour.	0.09	6½	6	
	Barrackpore ...	Nil	5½	(n)	
	Barasat ...	0.39	5	5	
	Basirhat ...	0.09	6½	6½	
2	NADIA ...	Nil	6½	6½	Steeping of jute continues. Prospects of standing crops are favourable, although slight damage to aman paddy is reported from Ranaghat. Fodder and water are sufficient. Cattle-disease is reported from Meherpur subdivision.
	Kushtia ...	0.21	6	6	
	Meherpur ...	Nil	6½	6½	
	Chuadanga ..	Nil	6½	6½	
	Ranaghat ...	Nil	6½	(n)	
3	MURSHIDABAD	Nil	7½	7½	Prospects of standing crops are good, but a little more rain is needed for winter paddy in places. Fodder is sufficient. There is no large import or export.
	Lalbagh ...	(n)	(n)	(n)	
	Jangipur ...	Nil	8	7½	
	Kandi ...	Nil	8	8	
4	JESSORE	Nil	7	7	Harvesting of jute and aus paddy is finished and that of aman paddy has commenced in places. Sowing of rabi crops continues. Prospects of standing crops are favourable. Export of paddy is reported from Bongaon and Jhenidah. Fodder and water are sufficient.
	Jhenidah ...	Nil	7½	7	
	Magura ...	Nil	6½	6½	
	Narail ...	0.30	6½	7	
	Bongaon ...	Nil	7½	7½	
5	KHULNA ...	0.04	6½	6½	Weather seasonable. Prospects of standing crops are good. Ploughing of lands for and sowing of rabi crops are going on. Fodder and water are sufficient.
	Satkhira ...	Nil	7	7	
	Bagerhat ...	Nil	7	(n)	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN SEER, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	Nil	7	7	Weather cool and bright. Rain is needed in high lands. Rinderpest is reported from Salanpur and Jamuria thanas, and foot and mouth disease is reported from the Katwa police-station.
	Asansol ...	Nil	6½	6½	
	Katwa ...	Nil	7½	7½	
	Kalna ...	Nil	6½	6½	
7	BIRBHUM ...	Nil	7½	7½	High lands require rain. Irrigation is going on in some places. Fodder and water are sufficient.
	Rampurhat ...	Nil	7½	7½	
8	BANKURA ..	Nil	7½	7½	Weather seasonable. Standing crops are doing well. Harvesting of <i>aus</i> paddy is nearly complete. Export of rice and paddy continues.
	Vishnupur ...	0·02	7½	7½	
9	MIDNAPORE ...	Nil	6½	6½	Condition of winter paddy is favourable. Harvesting of <i>aus</i> paddy is over and its outturn is average. Sowings of rape, mustard, tobacco and linseed are progressing. Condition of winter paddy is good. Fodder is sufficient.
	Jhargram ...	Nil	7	7	
	Ghatal ...	Nil	6½	6½	
	Tamluk ...	0·45	6	6	
	Contai ...	Nil	8	8	
10	HOOGHLY ...	Nil	6	6	Effects of weather on crops are favourable. Jattle-disease exists in Dadpur, Singur and Tarkeswar police-stations.
	Serampore ...	0·03	6	6	
	Arambagh ...	Nil	7½	7½	
11	HOWRAH ...	0·10	5½	5½	The paddy crop is expected to be excellent in Syampur and Mandalghat thanas.
	Uluberia ...	0·65	6½	6½	
12	RAJSHAHI (RAMPUR-BOALIA).	Nil	7	6½	Weather seasonable. Prospects of standing crops are slightly better than last week. High lands are being cultivated. With the subsidence of flood-water the price of rice is falling at Sadar. Fodder is scarce in flooded areas.
	Naogaon ...	Nil	6	6	
	Nator ...	Nil	6½	6½	
13	DINAJPUR ...	Nil	8½	8½	Weather seasonable. Field operations for <i>rabi</i> crops have begun. Prospects of winter paddy are good. Fodder and water are sufficient.
	Thakurgaon ...	Nil	8½	8	
	Balurghat ...	Nil	8½	8½	
14	JALPAIGURI ...	Nil	6½	6	Condition and prospects of standing crops are good. Harvesting of jute is finished, the outturn is normal.
	Alipur ...	Nil	6	6	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	PRICE OF COMMON RICE, IN ANNAS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
15	DARJEELING ...	Nil	5	5½	Harvesting of maize and potatoes is finished. <i>Marua</i> and paddy are progressing well. Fodder and water are sufficient. Cattle-disease exists in places.
	Kurseong ...	Nil	6	6	
	Siliguri ...	Nil	6	6	
	Kalimpong ...	Nil	5½	(n)	
16	RANGPUR ...	Nil	6½	6½	Fodder and water are sufficient.
	Nilphamari ...	Nil	7½	7½	
	Kurigram ...	Nil	6½	6	
	Gaibandha ...	Nil	7	7	
17	BOGRA ...	Nil	6½	6	Flood water has subsided fully, but scarcity of fodder continues. Prospects of crops are fair except in the flooded areas. Cattle-disease is reported from the Joypur police-station.
18	PABNA ...	0.83	7	6½	Harvesting of jute is finished. The rice market is stationary at Sirajganj. Prospects of standing crops are good except in flood-affected areas. Agricultural stock is sufficient. Pasturage, fodder and water are sufficient.
	Sirajganj ...	Nil	6	6	
19	MALDA ...	Nil	7½	7	Prospects of transplanted winter paddy are good.
20	COOCH BEHAR	Nil	8½	8	Weather seasonable. Steeping and washing of jute and preparation of lands for tobacco and other <i>rabi</i> crops are continuing. Condition of standing crops is favourable. Fodder and water are sufficient.
21	DACCA ...	Nil	6½	7	Prospects of <i>aman</i> paddy are satisfactory. Fodder and water are sufficient.
	Manikganj ...	Nil	6½	6½	
	Narayanganj ...	(n)	(n)	7	
	Munshiganj (a)	Nil	6½	6½	
22	MYMENSINGH ...	Nil	6½	6½	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient. Transplantation of <i>aman</i> paddy seedlings is complete. Preparation of lands for <i>rabi</i> crops is in progress. Rice market is steady.
	Jamalpur ...	Nil	7	7	
	Tangail ...	Nil	6	(n)	
	Netrokona ...	Nil	6½	6½	
	Kishorganj ...	Nil	6	6	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapesa thana are reported here.

(n) Not reported.

Serial No.	District and subdivisions.	Rainfall.	PRICE OF COMMON RICE, IN SEERS, PER RUPEE.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	Nil	{ 6 6½ }	{ 6 6½ }	Prospects of standing crops are not quite favourable. Fodder is insufficient in Gopalganj subdivision. Harvesting of jute is finished and that of <i>aman</i> paddy has commenced.
	Goalundo (Rajbari).	Nil	6½	6½	
	Madaripur ...	(n)	(n)	8	
	Gopalganj (a) ...	0.80	7	7	
24	BAKARGANJ (BARISAL).	Nil	6½	6½	Weather seasonable. Prospects of standing crops are fair. Fodder and water are sufficient.
	Pirojpur ...	Nil	6½	6½	
	Patuakhali ...	Nil	6½	6½	
	Dakshin Shahazpur (Bhola).	Nil	6½	6½	
25	CHITTAGONG ...	Nil	{ 5½ 6½ }	{ 5½ 6½ }	Weather seasonable. Prospects of standing <i>aman</i> crops are good. Fodder is insufficient in Chakaria. <i>Panga</i> salt is selling at 13 seers per rupee at Sadar subdivision and 10½ seers at Cox's Bazar.
	Cox's Bazar ...	0.03	6	6	
26	TIPPERA (COMILLA).	0.36	5½	5½	Aman paddy is thriving well and its prospects are fair.
	Brahmanbaria	Nil	5½	5½	
	Chandpur ...	Nil	6	6	
27	NOAKHALI ...	0.48	6½	6	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	Nil	6½	(n)	
28	CHITTAGONG HILL TRACTS.	Nil	6	6	Prospects of crops are favourable. Fodder and water are sufficient. Cotton crop is not progressing.
29	TRIPURA STATE	Nil	5½	5	Weather seasonable. Harvesting of jute is finished. Cotton crop is in flower. Condition of cattle is good. Fodder and water are sufficient. Cleaned cotton sells at Rs. 25 to Rs. 50 per maund and jute at Rs. 8 to Rs. 10.

• Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

(n) Not reported.

J. GHOSH,
for Director of Agriculture, Bengal.

DACCA, the 26th October 1922.

Statement showing the quantity of salt in Bonded Warehouses and alien on the river Hooghly on the 15th day of October 1922 and transactions during the half-month from the 1st to the 15th October 1922.

Description of Salt.	In Sulkea Government godas (Bonded).	Quantity alienat.	Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 1st TO THE 15th OCTOBER 1922, INCLUSIVE.			
				Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from ship-board for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
United Kingdom—	Mds. Srs.	Mds.	Mds. Srs.	Mds.	Mds.	Mds.	Mds.
Liverpool and other Panga salt.	465,904 0	...	465,904 0	76,000	19,819	23,040	59,646
Other European countries—							
Spanish salt	379,847 0	312,834	591,681 0	42,300	212,534	...	12,400
Hamburg and Bremen salt.	182,398 0	62,508	244,906 0	89,600	85,785	63,400	18,400
Hamburg and Bremen rock salt.	...	...	...	...	...	...	...
Port Said salt	569,986 0	169,311	739,297 0	27,474	209,611	500	20,966
Aden and Red Sea—							
Aden salt	1,270,417 0	...	1,270,417 0	101,500	...	...	49,694
Salif salt	...	...	...	...	...	...	...
Salif rock salt	...	...	...	...	...	...	...
Bawayah salt	...	...	...	...	...	...	...
Massawah salt	277,667 10	164,189	441,856 10	45,600	206,369	41,950	24,700
Muscat and Persian Gulf—							
Muscat, Lingah and Hanjam salt.	...	...	...	...	...	...	...
Ditto ditto rock salt.	...	...	...	...	...	...	...
British India—							
Bombay salt	...	...	...	...	...	...	...
Madras salt	...	...	...	...	...	...	...
Coconada salt	...	...	...	...	...	...	...
Tuticorin salt	26,400 0	...	26,400 0	60,000	80,000	79,060	...
Total	3,171,299 10	622,292	3,793,591 10	392,874	814,188	207,950	180,806

* This excludes 74,646 maunds in balance in stock in the private licensed warehouses at Ramkrishnapur.

Written off during the half-month—	Mds.
Wastage in Sulkea godas	3,409
Abandoned and destroyed	220
In transit—	
Hamburg salt	800
Port Said salt	25,800
Massawah salt	800

Errata.—In the statement ending 31st July 1922 published at page 1562 of the Calcutta Gazette dated 16th August 1922 please read "330,480 maunds 10 seers" and "39,300 maunds" for "303,180 maunds 10 seers" and "39,800 maunds" in the fourth and the last columns respectively against Massawah salt.

C. H. JOSEPH,
Assistant Collector of Customs for Imports.

CALCUTTA CUSTOM HOUSE, the 24th October 1922.

DAILY RAINFALL RECORDED IN BENGAL

DIVISION.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
24-Parganas	Saugar Island ...	0.50 0.19	0.08 0.35	0.05 0.16	0.48 1.56	0.31 0.52	0.03 0.10	...	...	0.16 0.12	0.30 0.46	0.02 0.03	...	0.01 0.36	0.08 0.03	0.09 0.13	0.40 0.12	0.84 0.19	0.10 0.62	0.02 0.03	0.31 ...
	Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Budge-Budge ...	0.27	...	0.03	0.21	0.89	0.08	0.93	0.03	...	0.74	0.08	...	...	1.52	0.02	0.80	0.03	0.07	0.15	...
	Canning Town...	...	0.83	...	0.35	...	...	...	...	...	...	...	...	...	2.94	...	0.95	1.00	...	...	...
	Alipore ...	0.09	...	0.10	0.54	0.21	0.06	...	...	0.01	0.13	0.02	0.72	...	0.51	0.06	2.00	0.15	0.08	2.20	0.02
	Barrackpore	0.17	0.23	0.40	0.14	0.38	...	0.90	1.10	...
	Dum-Dum	0.36	0.03	0.04	0.80	0.28	0.17	0.04	0.45	...	1.02	0.03	0.04	0.40	0.28
	Barabati	0.04	0.15
	Budhat ...	0.49	0.08	0.37	0.03	0.07	0.09	0.19	0.60	0.08	0.40	1.50
	Gossaba	0.50	0.22	0.37	0.33	0.04	0.62
Nadia	Hanaghat ...	...	...	...	0.19	0.28	0.13	...	0.08	...	0.80	...	0.24	0.80	...	0.04	...	0.18	0.27	0.57	...
	Krishnagar ...	...	...	0.03	...	0.23	0.29	0.10	...	...	...	0.19	...	...	...	0.41	...	0.13	0.02	0.12	...
	Onnadanga ...	...	0.03	...	0.08	0.24	0.03	0.08	...	...	0.13	0.03	...	0.05	...	...	...	0.08	0.55	0.45	...
	Mohorpur ...	...	...	0.05	0.08	0.08	0.16	...	...	...	...	...	...	0.02	0.55	...	...	0.28	...	0.07	0.42
	Kushila ...	...	...	...	0.09	0.16	...	...	...	...	...	...	...	...	...	...	...	...	0.40	...	0.13
	Haridighata ...	...	...	...	0.22	0.03	...	...	...	...	...	...	...	...	...	...	...	...	0.62	...	...
Murshidabad.	Kandi	0.07	0.03	...	0.03	0.03	0.05	0.07	...	0.27	...
	Berhampore ...	...	...	...	...	...	...	...	0.23	0.03	0.05	...	...	...	...	...	...	...	...	0.25	...
	Lalbagh ...	...	...	0.13	0.12	0.08	0.35	...	...	...	...	0.04	...	0.03	0.02	...	...	...	0.22	0.11	...
	Arimganj ...	...	...	0.09	0.18	...	...	0.12	...	...	...	...	0.03	0.23	...	...	...	...	0.62	0.03	...
	Jangipur ...	...	0.23	0.91	0.72	0.08	0.25	0.17	0.01	...	...	...	...	...	...	...	...	...	0.02	0.49	...
	Lalgola ...	...	...	1.02	1.30	1.45	0.25	...	...	...	...	...	...	...	...	...	...	...	...	...	0.10
	Akriganj (Maricha).	...	...	...	0.70	...	...	...	...	...	...	...	...	...	...	...	...	...	0.70	0.12	...
	Patkabari ...	...	...	...	0.22	...	0.33	0.04	...	...	0.16	...	...	...	...	1.10	...	...	...	0.20	0.12
	Dumkal ...	...	...	...	0.10	...	0.10	...	...	...	...	...	...	...	...	...	...	...	...	1.01	...
	Kalyanganj (Jhanpur).	...	...	...	0.44	0.07	0.18	...	0.09	0.09	0.21	0.09	...	...	...	...	...	...	0.91	0.45	0.36
Jessore	Narail ...	...	...	0.25	0.50	...	...	...	...	...	0.26	...	0.01	0.08	...	0.04	0.08	0.13	0.28	...	0.44
	Jessore ...	...	...	...	0.35	0.69	0.02	...	...	...	...	0.23	0.40	0.04	0.18	...	...	0.27	0.09	0.22	...
	Jhenida ...	...	...	0.70	0.60	...	...	...	...	...	0.10	...	...	0.14	...	0.21	...	...	...	...	...
	Magura ...	...	...	...	1.15	0.18	...	...	...	...	...	...	...	0.12	0.20	...	1.06	...	...	...	...
Khulna	Bongson ...	...	...	...	0.10	0.25	...	...	...	...	...	0.04	0.09	...	...	...	0.45	0.55	0.26	...	...
	Bathkila ...	...	...	...	0.28	0.25	0.12	0.62	0.01	0.20	0.18	0.80	0.31	...	...	...	...	0.38	0.21	0.21	0.68
	Magerhat ...	...	...	...	...	0.14	0.53	...	...	0.09	0.08	0.08	...	...	...	...	...	0.22	0.18	...	...
	Khulna ...	...	0.18	...	0.04	0.21	0.59	0.17	...	0.02	0.18	0.27	0.03	...	0.05	...	...	0.05	0.43	...	...
	Kaliganj ...	...	0.22	0.08	0.10	0.10	0.35	1.30	...	...	0.25	0.22	...	...	...	...	...	0.20	0.20	0.10	1.10
	Nakipur ...	...	...	0.75	1.50	0.30	...	...	0.05	...	...	...	...	0.23	...	...	...	...	1.30	...	...
	Dumuria ...	...	0.48	0.22	0.20	0.72	0.23	...	0.23	0.17	0.11	...	...	...	...	...	...	0.08	0.03	...	...
	Ilampal ...	0.03	...	0.21	1.25	0.77	0.09	...	...	0.09	0.12	...	0.21	...	...	0.21	0.17	0.06	...	...	...
	Kalsara ...	...	...	0.15	0.05	0.20	0.30	0.20	0.19	0.06	0.40	0.25	0.25	0.25	0.10	0.30	0.10	0.45	0.04	0.07	0.03
	Phikgachha (Haruli).	0.08	...	...	0.62	0.34	0.30	0.06	0.24	...	0.08	...	...	...	...	...	...	0.70	0.20	0.08	...
	Mollahat ...	...	...	...	0.56	0.20	0.04	...	...	...	0.21	...	0.03	...	...	...	...	...	...	...	1.84
	Morelani ...	...	...	...	1.25	...	0.45	...	...	...	1.18	1.61	...	...	...	0.24	0.16	...	...	0.47	...
	Tala ...	...	...	...	0.42	0.58	1.00	...	...	...	0.20	0.20	...	0.10	...	0.21	...	0.09	0.10	0.12	0.08
Burdwan	Kalna ...	...	...	...	0.09	0.17	0.08	...	...	...	0.12	0.62	0.04	...	...	...	0.46	...	...	...	0.17
	Burdwan ...	0.01	...	...	...	0.41	0.12	1.29	...	...	0.04	0.37	0.01	...	...	0.19	0.04	0.04	0.05	...	...
	Katwa ...	...	...	...	0.84	0.07	1.60	...	...	...	0.21	0.20	...	...	...	...	0.30	0.42	0.20	...	...
	Asansol ...	...	...	...	0.60	0.70	0.11	1.74	0.66	...	0.10	...	0.05	...	...	...	...	...	0.12	0.25	...
	Man ar Mangalkot	...	...	...	0.15	0.18	0.20	...	0.15	0.50	...	...	...	...	...	...	...	...	...	...	0.10
Birbhum...	Hoyna ...	...	...	...	0.20	0.05	0.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Monteswar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Suel ...	0.03	0.06	...	0.65	0.40	0.61	2.76	0.06	1.26	0.25	...	...	...	...	...	...	...	0.60	0.12	...
	Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hampurhat ...	0.05	...	0.03	1.05	0.03	0.28	...	...	...	0.30	...	...	...	...	...	...	...	0.20	...	0.25
	Bolpur ...	0.22	0.25	0.17	...	...	...	0.17	0.05	...	...	...	...	...	0.08	0.45	1.45	...	...	...	0.27
	Munarai ...	0.05	...	...	0.50	...	0.40	0.50	...	...	...	...	...	...	0.20	0.20	0.50	...	...	...	...
	Labpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bankura	Bankura ...	...	...	...	0.71	0.41	0.08	0.54	0.07	0.30	0.16	0.17	...	...	1.25	...	...	0.03	0.53	0.17	0.04
	Vishnupur ...	0.03	...	...	0.23	0.62	0.06	0.20	0.02	0.28	0.03	0.01	...	0.06	...	0.10	...	0.37	1.25	0.51	0.15
	Mahisra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khakra ...	...	...	0.23	1.02	0.75	1.14	0.23	0.14	...	0.19	0.12	0.01	0.80	0.01	...	0.08	...	0.50	0.10	...
	Indra ...	0.22	...	...	0.61	...	...	0.21	0.08	0.23	0.11	0.06	0.22	0.08	...	...	...	0.72	2.27	...	...
	Kotalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Uda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ganesajghati ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Raipur ...	0.01	0.01	...	0.78	0.44	0.25	0.76	...	0.25	...	...	0.11	0.08	1.20	...	0.30	0.06	0.46	0.04	...
	Sonamukhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Talanganra ...	...	...	...	0.57	...	1.20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Saranga ...	...	...	...	0.42	0.49	0.09	...	...	...	...	...	...	...	...	...	...	...	...	...	2.40
	Indpur ...	...	...	1.10	2.20	0.24	0.48	...	0.03	...	0.10	...	...	...	...	1.04	...	...	0.55	0.10	...
	Arhra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Barora ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Samlapal ...	...	...	...	1.25	0.80	...	0.28	...	...	0.40	0.07	...	...	0.76	...	0.27	0.08	...	...	...
	Mejla ...	...	...	...	1.00	0.48	0.04	...	...	0.00	0.										

31	32	33	34	35	36	37	38	39	40	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heavyest rainfall during the month.	Total rainfall from 1st June up to 30th September 1927.	Normal rainfall from 1st June up to 30th September 1927.	Station.	DISTRICT.	DIVISION.
0.05	1.20	1.45	...	0.01	0.48	0.63	0.04	0.68	0.78	16	13.3	9.83	11.09	1.45	57.81	60.47	Bauror Island ...	24-Parganna	
0.02	0.83	1.55	0.51	0.40	4.37	0.88	20	12.8	10.43	10.33	0.40	78.77	50.18	Diamond Harbour.		
0.68	0.29	0.89	0.84	0.41	0.28	0.07	...	0.14	...	15	12.8	10.35	10.81	1.53	63.22	48.71	Budge-Budge.		
1.75	1.64	0.80	1.80	...	1.53	1.85	...	0.75	...	12	12.7	15.42	10.05	2.91	79.16	46.77	Canning Town.		
0.68	0.84	0.28	0.98	5.54	0.77	0.52	...	0.25	...	17	13.1	21.42	9.88	5.77	78.92	42.68	Alipore.		
0.24	0.10	0.43	5.18	1.73	0.83	0.03	...	0.20	...	14	11.4	9.88	8.79	3.18	61.23	46.10	Barrackpore.		
1.28	0.02	0.25	3.25	3.75	2.69	0.45	0.20	0.20	...	12	12.4	14.08	8.28	3.75	63.26	42.78	Dum-Dum.		
0.11	0.23	0.91	7.90	0.25	0.80	1.18	0.09	13	11.1	12.37	8.77	7.90	57.76	45.66	Barasat.		
0.19	0.76	0.80	0.26	0.62	0.07	1.87	1.48	1.25	...	15	(n)	11.21	(n)	1.57	68.78	(n)	Basirhat.		
0.16	0.27	0.42	1.22	0.80	0.90	0.37	0.01	10	10.8	7.00	8.41	1.82	54.71	40.30	Ranaghat ...	Nadia	
0.02	0.01	0.21	1.20	2.74	2.67	2.45	0.18	0.01	...	12	10.7	6.79	7.80	2.23	44.61	39.26	Krishnagar.		
0.22	0.24	1.22	3.60	0.80	0.15	...	0.28	10	11.3	11.26	8.71	2.78	63.83	40.74	Chudanga.		
0.32	0.45	1.30	1.13	3.60	2.0	0.08	11	11.3	8.22	8.16	8.50	39.95	40.28	Meherpur.		
0.10	...	0.92	1.81	1.89	0.83	0.80	10	11.9	10.61	9.28	3.60	24.76	41.98	Kushtia.		
...	11	6.7	7.10	2.93	1.83	35.70	27.34	Haringhata.		
...	...	1.58	0.44	1.00	...	0.25	0.13	6	12.0	3.94	9.47	1.38	45.67	42.78	Kandi	Murshidabad.	
0.06	0.29	0.34	0.37	1.45	0.57	1.07	0.56	10	12.1	6.38	10.19	1.48	45.27	42.59	Berhampore.		
0.19	0.19	0.46	0.38	0.22	0.98	0.27	0.03	12	11.7	6.25	10.58	1.45	58.44	46.26	Lalbagh.		
0.49	0.83	2.73	1.23	...	0.43	0.13	13	12.1	5.46	9.10	0.98	44.29	41.94	Astimganj.		
0.89	...	1.25	1.25	15	11.6	11.12	9.96	2.73	61.21	42.42	Jangipur.		
...	...	1.37	1.23	3.06	0.67	0.73	0.80	9	11.8	9.17	10.19	1.93	61.53	41.91	Lahola.		
...	9	10.3	8.97	8.79	1.37	46.18	40.68	Akriganj.		
0.06	...	0.23	1.18	5.26	0.70	0.26	1.15	12	8.4	11.38	6.95	5.26	34.38	34.38	Patnabari.		
0.17	0.29	0.40	0.10	0.33	0.11	1.70	1.00	0.27	...	9	10.7	11.87	9.21	6.11	46.07	40.92	Dumkal		

(*) Not ascertained.

DAILY RAINFALL RECORDED IN

DIVISION.

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Station.

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Midnapore

Contal

Tamluk

Midnapore

Chatal

Kokrahali

Amlagura

Panskura

Dantan

Chaudrakona

Pachet

Bhawanpur

Kulikri

Nayabagan

Bhida (Belga-hari).

Kharagpur

Goalkere

Saiboni

Narayanganj

Ramnagar

Molainpur

Houli

Jenka (Kharai)

Mandigram

Moyua

Pingla

Narajole

Kolihat (Daman)

Ballohah

Hooghly

Serampur

Hooghly

Arambagh

Howrah

Howrah

Mohoreks

Uluberia

Amba

Boalia

Nator

Naugoa

Hilmaria

Manda

Mahadebpur

Tabor

Chaugram

Joari

Dinajpur

Nitpur

Nawabganj

Gangarampur

Churamon

Raiganj

Dinajpur

Balughat

Thakurgaon

Belahganj

Raniganj

Atwari

Birganj

Parbatipur

Jalpaiguri

Jalpaiguri

Alipur Duars

Falakata

Debiganj

Biagatpur (Nagrakata).

Boza

Kalchini

Komargram (Bhatka).

Darjeeling

Siliguri

Darjeeling

Katimpoung

Moukpong

Kuraoung

Pedong

Rangpur

Bhawaniganj (Gurbandha).

Rangpur

Pirganj

Kuriganj

Gobindganj

Bagdogra (Nilphamari).

Ulupur

Bunderganj

Saidpur

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Sherpur

Nowkhilla

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Panchbital

Khetlai

Pabna

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BENGAL FOR THE MONTH OF SEPTEMBER 1922—contd.

31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	Station.	Division.
0.02	1.42	1.44	...	0.03	0.15	...	...	...	...	...	0.78	14	13.1	10.51	11.15	1.89	66.76	47.19	Contai	...	Midnapore											
0.41	0.82	0.89	1.70	1.58	...	...	...	...	...	...	1.08	14	10.9	8.34	9.08	1.70	67.63	44.31	Tamluk.	...												
...	0.38	1.11	1.03	0.69	0.66	...	...	...	...	...	...	16	13.2	8.50	8.81	1.11	55.85	43.10	Midnapore.	...												
...	0.12	0.32	0.26	1.90	0.10	...	...	...	...	...	1.16	16	11.8	7.89	9.88	1.90	53.71	44.91	Ghatol.	...												
0.58	...	1.50	0.55	1.40	1.20	...	...	...	...	...	...	18	13.4	11.41	9.98	1.82	60.11	46.82	Kukrahati.	...												
...	0.65	0.66	1.16	0.18	...	...	...	...	...	...	...	13	11.8	6.52	8.98	1.43	67.03	44.10	Amisgura.	...												
0.10	0.50	1.00	0.23	1.04	0.40	...	...	...	...	...	...	16	11.6	9.01	9.06	1.65	60.10	43.40	Panskura.	...												
...	1.10	0.70	...	0.70	0.50	...	...	...	...	...	1.10	13	11.0	9.47	9.24	1.60	40.07	41.70	Dantan.	...												
...	0.69	2.69	0.09	0.54	0.28	...	...	...	...	...	...	16	10.9	10.01	9.51	2.69	61.47	46.08	Coondrakona.	...												
0.10	1.52	1.28	0.07	0.48	0.46	...	...	...	...	...	0.25	17	11.6	10.43	9.26	2.00	52.54	43.73	Pachetgarh.	...												
...	0.50	1.55	0.20	2.45	0.60	...	...	...	...	...	...	15	(n)	9.29	8.29	2.45	48.51	44.33	Bhagwanpur.	...												
...	1.88	0.88	0.31	...	...	0.08	...	...	...	...	0.62	15	13.9	11.58	10.23	1.88	63.73	40.06	Kulikri.	...												
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nayabana.	...												
...	0.25	0.78	1.56	...	...	...	...	...	...	...	1.23	11	11.2	7.30	8.91	1.23	45.18	40.48	Siddi.	...												
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Kharagpur.	...												
0.80	1.00	0.30	1.00	0.80	...	...	...	...	...	...	0.50	20	12.1	12.50	10.82	2.10	60.65	43.08	Gentore.	...												
0.35	...	1.30	...	...	...	...	...	...	...	...	...	17	11.9	10.83	7.65	1.90	50.13	44.13	Salboni.	...												
2.30	1.69	...	0.03	0.23	...	...	...	...	...	...	0.53	12	12.4	11.03	9.42	2.30	39.37	43.92	Narayanganj.	...												
...	1.09	1.73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ramnagar.	...												
...	0.40	1.68	0.28	...	2.65	0.30	...	...	...	...	0.25	20	11.7	12.63	8.68	2.65	51.92	48.17	Mohanpur.	...												
0.20	2.80	0.40	0.60	1.70	...	...	...	...	...	...	0.20	22	12.1	12.10	9.71	2.80	51.92	48.17	Hentia.	...												
0.31	0.55	0.80	2.29	1.18	0.16	...	...	...	...	...	0.05	18	11.1	12.10	9.71	1.18	60.03	41.14	Jenka (Khafr).	...												
1.00	1.55	...	2.30	1.00	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nandigram.	...												
0.22	0.41	0.64	0.26	1.54	1.01	...	...	...	...	...	...	11	(n)	4.91	(n)	1.54	66.48	41.93	Moyra.	...												
0.01	0.17	0.63	1.03	1.86	0.94	0.91	...	...	...	...	0.56	12	(n)	7.71	(n)	1.86	66.48	41.93	Plinga.	...												
...	0.49	2.68	0.24	1.28	0.04	...	...	...	...	...	...	17	(n)	10.88	(n)	2.68	66.48	41.93	Narajole.	...												
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Kulshat (Daman).	...												
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Baichhat.	...												
0.80	0.15	0.22	2.45	1.82	0.25	0.06	...	...	...	...	0.04	13	12.1	8.60	9.06	2.45	41.36	42.08	Serampur	...	Hooghly											
...	0.75	2.25	0.65	0.45	0.14	...	...	...	...	...	0.25	15	11.8	8.99	8.17	2.25	56.41	39.31	Hooghly.	...												
...	0.10	0.30	1.30	0.44	0.20	...	...	...	...	...	...	11	12.1	5.00	8.74	1.30	62.54	43.90	Asranbagh.	...												
0.17	0.32	0.44	0.60	0.94	2.38	0.30	...	...	...	...	0.53	21	12.4	16.45	9.66	0.44	79.35	43.92	Howrah	...	Howrah											
0.82	0.67	1.70	0.71	0.11	...	...	...	...	...	...	...	17	12.0	11.60	8.89	2.71	74.98	48.14	Moheeraka.	...												
0.95	1.00	0.78	0.98	1.70	0.14	...	...	...	...	...	...	16	11.9	10.32	8.41	1.70	69.63	42.49	Uuberia.	...												
0.99	0.40	0.70	2.99	0.78	1.03	...	...	...	...	...	...	16	11.7	13.46	9.45	2.99	80.07	43.97	Amra.	...												
...	0.02	0.43	2.22	4.56	0.47	1.07	0.37	...	...	...	...	8	12.1	11.40	9.92	4.56	48.58	41.73	Bondla	...	Bondla											
...	0.14	0.25	2.63	6.25	11.27	6.21	0.22	...	...	...	...	...	...	...	...	...	...	...	Nator.	...												
0.12	1.90	0.12	2.96	9.80	10.80	3.92	0.80	...	...	...	...	14	11.3	24.50	10.69	10.60	63.37	44.94	Naogoon.	...												
0.12	1.23	0.70	1.11	3.70	3.73	...	...	...	...	...	...	8	16.0	14.62	9.72	3.73	41.39	41.39	Bilmaria.	...												
2.00	1.00	4.00	9.00	7.00	11.00	0.55	...	...	...	...	...	8	10.1	25.28	9.77	11.00	62.15	42.93	Maunda.	...												
0.80	2.15	3.50	6.88	4.10	3.50	2.35	...	...	...	...	0.34	9	9.6	24.12	6.73	4.06	60.60	34.99	Mahadebpur.	...												
0.15	0.50	0.30	2.25	6.25	6.25	5.75	...	...	...	...	...	13	(n)	23.80	(n)	6.25	62.62	34.99	Tanor.	...												
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Chaugram.	...												
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Joari.	...												
0.55	0.50	6.50	9.30	7.50	3.30	0.50	...	...	...	...	...	11	10.3	29.65	9.60	9.30	76.40	43.62	Nithpur	...	Dinajpur											
...	0.05	1.40	2.40	2.30	3.10	0.55	...	...	...	...	...	10	10.9	11.20	11.78	2.40	60.60	57.99	Nawabganj.	...												
...	1.05	0.18	11.20	11.45	7.70	1.30	...	...	...	...	...	11	10.8	29.19	10.46	11.00	63.17	62.72	Gangarampur.	...												
2.40	0.50	7.50	12.20	4.30	4.00	1.30	...	...	...	...	...	10	11.2	24.26	11.20	12.30	76.37	49.35	Churamon.	...												
0.65	2.45	0.51	3.65	7.30	3.85	3.65	0.45	...	...	...	...	12	11.3	23.49	10.27	7.30	62.03	62.03	Rajganj.	...												
0.70	1.70	0.58	5.75	10.40	3.85	5.80	0.25	0.28	...	...	...	12	12.4	25.12	12.07	10.40	91.83	63.98	Dinajpur.	...												
2.35	3.50	1.75	8.45	11.00	16.60	7.30	0.85	...	...	...	...	14	10.9	24.83	10.16	15.60	144.17	47.11	Balurghat.	...												
...	2.81	0.42	2.90	4.20	3.12	0.95	1.16	...	...	...	...	8	11.6	17.42	14.81	8.12	97.94	67.82	Thakurgaon.	...												
0.90	1.35	0.30	4.20	7.30	3.12	0.95	1.16	...	...	...	...	9	11.2	21.55	11.39	7.20	99.35	36.27	Setabganj.	...												
...	...	0.09	2.84	5.05	4.80	1.21	1.20	...	...	...	...	9	11.6	17.10	12.68	6.05	95.59	60.26	Banganj.	...												
...	2.69	0.23	4.77	6.50	5.10	4.00	1.25	0.25	...	...	...	14	12.1	26.39	10.47	6.50	84.82	57.13	Atwari.	...												
1.00	0.10	0.10	4.27	6.27	7.63	6.48	4.23	...	...	...	...	13	10.9	26.92	10.77	7.63	85.39	51.51	Barbatpur.	...												
...												
...	2.10	1.25	2.40	1.90	0.55	...	...	...	...	...	...	11	15.0	14.35	22.00	2.70	107.34	101.87	Jalpaiguri	...	Jalpaiguri											

DAILY RAINFALL RECORDED IN

DIVISION.	DISTRICT.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
RAJ- SHAHI —concl.	Malda	Malda	0'13	...	...	0'16	0'06	0'58	0'06	...	...	...	...	...	0'51	...	...	0'51	...	0'17	0'06	...	
		Chanchal	...	...	...	...	...	0'24	...	...	...	...	...	...	...	...	...	...	0'15	...	...	0'03	...
		Gazol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sibganj	...	...	0'09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'24	0'78	...	...
	Dacca	Gomastapur	...	...	...	0'28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Munshiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dacca	...	0'16	0'01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mymensingh	Nawabganj	...	0'25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narayanganj	...	...	0'02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narsindhi	...	...	0'28	0'57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manikganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DEWA.	Fazlpur	Joydebpur	0'04	0'06	0'21	0'30	0'39	0'38	0'15	0'50	...	0'08	2'67	...	0'06	...	...	...	...	...	...	...
		Kapasia	0'29	0'18	0'10	0'15	...	...	...	0'45	0'12	0'92	...	...	...	1'00	...	...	...	...	...	...	...
		Kishorganj	1'41	0'31	0'10	...	...	...	...	0'16	0'78	0'19	...	...	...	0'43	0'08	...	...	...	1'27	0'36	...
		Atia (Tangail)	...	...	...	...	...	...	...	0'19	...	...	...	...	...	...	...	...	...	...	...	...	0'03
	Mymensingh	Sarishabari	...	0'03	...	...	...	...	...	0'05	0'18	...	0'68	...	...	...	1'09	...	...	...	0'05	0'15	0'05
		Mymensingh	1'40	0'01	0'17	0'55	1'02	0'22	...	0'18	...	...	...	...	...	0'06	0'71	...	...	...	0'16	0'07	0'11
		Jamulpur	...	0'07	0'30	0'13	0'43	0'23	0'48	...	0'17	...	...	...	...	0'13	...	...	...	...	...	0'04	0'19
		Neurokona	...	...	0'02	0'03	0'55	2'30	0'32	...	1'55	...	...	...	...	0'22	0'17	...	...	...	0'08	1'40	0'46
	Fazlpur	Phuga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Duapukur	0'30	0'45	0'37	0'50	...	...	...	...	0'30	0'50	...	...	...	...	...	...	...	...	...	...	0'11
		Sherpur (Tangail)	0'05	0'10	1'00	...	...	...	...	0'55	...	...	0'55	...	...	0'30	...	...	...	...	0'09	...	...
		Dewanganj	0'28	0'23	0'48	1'00	0'42	0'20	4'55	1'40	1'05	...	...	...	...	2'35	...	...	...	...	...	0'09	0'40
CHITTAGONG.	Bakarganj	Nalitabari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madaripur	...	...	...	0'06	0'55	0'36	0'13	...	...	0'08	...	...	0'09	0'22	...	...	...	...	...	...	...
		Faridpur	...	...	0'04	...	0'60	0'41	0'17	0'03	...	0'18	0'14	0'03	0'06	1'04	...	...	1'54	0'08	...	0'03	...
		Baghari (Goulundo).	0'04	...	...	0'20	0'55	0'09	0'03	...	...	...	...	...	0'02	0'76	...	...	0'70	0'06	0'05	0'21	...
	Chittagong	Haridaspur	...	...	...	0'20	0'20	...	...	...	0'44	...	...	0'03	...	...	...	...	...	0'15	...	...	...
		Takerhat	...	0'04	0'58	1'12	0'38	0'06	0'02	0'02	0'04	...	...	0'02	0'06	...	...	...	0'03	0'21	0'44	0'01	0'04
		Bhanga	...	...	...	0'75	0'54	0'15	...	...	0'47	...	...	...	0'17	0'12	...	...	2'97	0'20	...	0'12	...
		Pangsa	0'16	...	0'20	0'25	0'10	0'25	...	...	...	...	...	0'60	...	...	...	...	0'40	0'10	0'28	...	1'50
	Chittagong	Bellakandi	0'09	0'49	...	0'45	0'38	0'03	0'09	0'11	...	...	0'14	0'10	0'07	0'27	...	...	1'51	0'17	...	0'80	...
		Bhuana	...	0'25	...	0'40	0'50	0'10	...	...	...	...	0'13	...	0'25	0'55	...	...	0'30	...	1'00	0'14	...
		Pabong	...	...	0'25	0'25	...	2'15	0'08	0'02	...	...	...	...	...	0'45	...	...	0'30	...	...	...	...
		Bakarganj	Patyakhali	...	...	...	0'53	0'52	0'54	0'06	0'11	0'39	0'07	0'31	0'04	0'05	...	...	0'11	0'13	0'15	0'22	0'25
CHITTAGONG.	Chittagong	Pirospur	0'08	...	...	0'08	0'25	0'13	0'05	...	...	0'07	...	0'06	...	...	...	0'15	0'44	0'22	...	...	2'71
		Barguna	...	...	...	1'59	...	...	...	...	...	...	0'06	...	...	...	...	...	0'44	0'22	...	...	0'22
		Barisal	...	0'10	0'47	0'59	0'51	0'17	0'25	0'24	0'33	0'19	0'08	...	...	...	...	...	...	0'25	0'20	0'15	...
		Gaurnadji	...	...	...	1'75	1'54	0'48	0'42	0'05	0'13	0'19	...	...	0'12	0'28	...	...	...	0'08	0'23	...	0'42
	Tippera	Bhola	...	...	1'11	0'75	1'54	0'48	0'42	0'05	0'13	0'19	...	...	...	0'12	0'28	...	...	...	0'08	0'23	...
		Daulatkhan	...	0'08	0'50	0'15	...	0'70	0'20	0'30	0'35	0'45	0'50	...	...	...	0'45	0'75	0'30	0'50	...	...	0'41
		Bauphal	0'12	0'51	1'10	0'11	0'36	0'28	...	0'48	0'13	0'17	0'19	...	...	...	0'04	0'25	0'31	...	...	...	1'48
		Chittagong	Cox's Bazar	0'01	0'25	0'31	0'58	0'09	...	0'08	...	...	...	0'17	0'28	0'02	0'35	0'26	...	0'08	0'18	0'03	0'28
	Tippera	Chittagong	...	0'12	1'06	...	...	...	0'53	0'01	...	...	...	...	...	...	...	...	0'01	0'58	0'01	...	...
		Kutubdia	...	...	...	...	...	...	...	0'53	...	...	...	...	...	...	...	...	...	...	...	...	0'25
		Satkania	0'20	...	0'45	...	...	...	...	...	...	...	0'10	0'15	0'25	...	...	...	...	...	...	...	0'16
		Kodalia	0'11	...	0'40	0'08	0'77	0'04	0'08	...	0'67	...	...	1'17	0'44	0'07	...	...	...	0'27	...	...	0'07
CHITTAGONG.	Tippera	Mirsarai	0'20	...	...	...	0'32	1'19	0'50	0'10	0'27	0'12	2'35	0'14	0'09	...	...	...	...	...	...	0'59	
		Comilla	0'05	0'40	0'22	...	...	...	0'40	0'19	0'11	...	...	...	0'04	1'04	...	...	0'06	...	...	...	0'15
		Obaidpur	0'06	0'20	0'58	1'16	1'02	0'14	...	0'03	...	...	...	...	...	0'90	...	...	1'40	...	...	...	0'32
		Bra-mamberia	...	0'24	0'55	0'22	0'18	0'04	2'23	0'38	0'28	0'13	...	...	...	1'25	0'09	0'52	...	...	...	...	...
	Chittagong	Ramechandrapur	0'17	0'25	...	1'25	0'45	2'05	...	0'25	0'25	...	...	...	0'26	0'55	...	...	...	...	...	...	...
		Nasirpur	...	1'05	0'45	...	0'12	0'12	0'04	0'12	0'16	...	...	0'13	0'30	...	...	...	0'16	0'58	0'50	0'50	1'28
		Daudkandi	0'59	0'20	1'20	0'12	0'12	0'12	0'04	0'12	0'16	...	...	...	0'23	1'22	...	...	0'39	...	...	...	0'55
		Kasba	...	0'57	0'20	...	1'15	0'20	0'70	1'54	...	...	...	...	0'23	1'22	...	...	...	...	...	...	1'10
	Chittagong	Lakham	0'15	0'08	1'10	0'50	0'16	0'50	1'25	0'20	0'20	...	...	...	...	2'05	...	...	...	...	1'00	1'00	...
		Noakhali	Noakhali	...	0'20	2'50	0'14	1'75	1'04	1'50	0'45	0'27	0'54	0'02	0'50	0'52	0'04	2'04	0'03	0'04	...
		Feni	0'07	1'03	0'03	...	0'48	0'03	0'17	0'27	0'08	0'42	0'21	0'25	0'04	...
		Harishpur	0'14	1'21	...	0'19	0'38	0'24	0'05	0'14
CHITTAGONG.	Noakhali	Ramganj	...	...	...	0'07	0'12	1'73	0'51	0'55	...	0'16	...	1'59	0'45	...	...	0'16	0'05	...	...	...	0'09
		Chingaiunaya	0'12	0'05	...	...	...	...	...	...	...	...	...	...	...	1'55	...	...	...	...	...	...	...
		Hatiya	...	2'35	1'50	3'20	0'55	1'10	0'40	0'35	...	...	0'29	...	...	...	...	...	...	1'50	0'05	...	...
		Lakshmipur	0'19	...	...	0'49	0'50	0'23	2'09	0'22	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chittagong	Rangamati	...	0'13	0'45	1'15	0'28	0'13	2'02	1'06	0'50	0'24	0'45	0'04	...	...	...	...	0'01	1'15	0'22	0'27	...
		Bandarban	...	...	0'54	0'30	0'50	0'35	0'50	2'25	0'10	0'16	...	...	...	0'27	...	...	0'46	0'15	0'74	0'22	0'25
		Barkal	...	0'15	0'20	0'08	0'12	0'13	0'20	0'20	0'50	0'40	0'50	0'30	2'23	0'12	...	...	1'20	...	...	0'55	...
		Trachia	0'30	0'50	0'50	0'30	0'10	0'55	0'47	0'44	0'30	2'00
	Tippera	Mahachari	0'14	0'57	0'47	0'17	...	...	0'50	0'57	...	...	...	...	0'19	0'31	0'08	0'28	0'38	0'15	0'10	...	2'79
		Lama	0'70	1'15	0'27	0'51	...	...	0'10	...	1'09	1'22	0'27	1'30	0'34	...	1'06	0'49	0'10	...	...	0'54	0'16
		Ramgarh	...	0'59	1'47	0'76	0'25	...	...	...	2'66	1'15	0'75	0'55	...	0'14	...	...	0'50	...	...	0'46	0'25
		Manikoori	0'59	0'50	1'70	0'10	0'23	...	...	1'05	0'25	1'20	0'25	0'45	1'50	...	...	...	0'04	...	...	...	...
CHITTAGONG.	Tippera	Dighaula	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'25
		Agartala	...	0'08	0'59	0'04	0'10	0'15	0'74	0'16	0'16	...	...	...	0'26	1'09	...	...	0'46	0'44	0'13	0'03	...
		Cooch Behar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinhat	0'19	...	0'01	0'05	...	...	1'45	0'25	...	...	...	...	...	...	...	...	...	...	...	...	0'55
	Cooch Behar	Cooch Behar	0'44	0'15	0'52	0'10	0'07	1'30	0'55	0'17	...	...	...	...	...	...	...	...	...	...	...	...	0'07
		Mickiganj	1'24	0'04	0'04	0'26	0'56	0'47																

* Return not received.

DACCA, the 25th October 1922.

BENGAL FOR THE MONTH OF SEPTEMBER 1922—continued.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st June up to 30th September 1922.	Normal rainfall from 1st June up to 30th September 1922.	Station.	DISTRICT.	DIVISION.	
0.07	1.63	0.63	7.27	7.04	4.83	2.63	0.20	...	...	13	11.0	26.33	10.00	7.27	68.93	41.69	Malda	Maldah	Rajshahi
...	1.16	0.34	6.00	14.12	5.57	4.45	0.28	...	...	8	10.3	27.36	9.88	...	80.28	47.61	Obachal.	...	...
...	0.60	1.03	1.40	2.05	2.40	0.07	0.30	...	...	9	10.9	11.13	10.28	...	50.79	40.35	Sibuanj.	...	...
...	0.61	1.49	2.73	4.18	1.67	...	0.61	...	...	10	9.3	14.45	8.84	4.13	62.58	40.46	Gomastapur.	...	...
...	38.80	39.40	Mawabganj.
...	...	1.15	3.54	1.70	...	...	...	...	...	16	12.6	24.17	10.56	4.06	79.25	52.37	Munshiganj	Dacca	...
...	0.48	2.12	1.04	1.08	...	...	...	...	...	15	11.5	9.63	9.15	2.36	67.04	48.04	Dacca.	...	...
...	1.31	0.31	0.59	2.10	0.14	...	...	...	...	11	7.7	7.98	6.86	2.10	46.38	46.77	Narabaganj.	...	...
0.26	0.02	1.42	2.74	0.46	0.38	...	...	...	...	14	11.8	13.23	9.04	2.74	51.08	50.00	Narayanganj.	...	...
...	0.02	0.50	1.43	0.65	0.19	0.40	...	...	...	14	10.7	8.83	8.01	1.40	68.13	46.87	Naraindi.	...	...
...	0.70	0.70	3.17	2.00	0.60	...	...	...	...	11	10.3	16.04	8.23	2.30	49.79	42.85	Manikganj.	...	...
...	3.30	...	...	...	...	...	...	...	...	10	12.5	14.78	9.71	2.98	61.09	50.94	Joydehpur.	...	...
1.73	0.54	1.46	3.98	1.98	...	...	...	...	...	14	12.8	8.95	8.66	1.60	...	50.08	Kapasia.	...	...
...	0.90	0.32	1.60	1.38	0.40
...	...	0.33	0.18	1.90	0.91	0.04	0.01	...	...	18	13.7	8.37	12.64	1.90	47.99	60.08	Kishorganj	Mymensingh	...
...	0.92	1.32	4.16	1.72	0.97	0.52	0.84	0.90	...	11	9.9	12.50	8.58	4.16	45.06	42.90	Atia (Tangail).	...	...
...	0.73	0.34	...	...	...	...	...	...	...	12	8.4	14.19	6.10	4.43	61.36	47.40	Sariaabari.	...	...
0.03	1.62	1.14	1.71	6.02	0.48	0.28	...	...	...	13	14.8	17.63	14.11	6.02	63.18	64.69	Mymensingh.	...	...
...	0.73	...	1.19	3.22	2.26	0.19	0.31	...	...	44	13.1	11.05	12.80	3.32	67.35	65.52	Jamulpur.	...	...
...	...	0.40	2.88	2.22	0.90	0.01	...	...	...	12	15.5	10.95	15.01	3.90	64.16	79.33	Netrokona.	...	...
...
...	3.50	4.00	2.26	0.50	...	...	...	...	...	10	14.0	13.47	19.46	4.00	66.89	100.07	Durgapur.	...	...
0.08	0.27	0.04	1.79	4.75	3.39	0.19	...	...	...	12	12.7	14.21	19.18	4.75	68.43	68.10	Sherpur (Tangail).	...	...
...	4.20	...	5.05	8.55	13.30	1.80	...	...	...	16	10.4	48.10	11.68	13.20	167.16	86.41	Dowanganj.	Dacca	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	78.64	Nalitabari.	...	...
...	1.15	0.67	0.41	...	0.75	...	...	...	...	8	11.1	4.28	8.33	1.16	50.30	46.40	Madartpur	Faridpur	...
0.24	0.78	0.76	4.15	0.60	0.21	0.07	0.01	...	...	13	11.8	11.80	9.34	4.16	60.00	47.23	Faridpur.	...	...
0.38	1.26	0.46	4.05	1.68	0.40	0.68	2.94	...	...	13	10.7	12.97	8.07	1.68	49.96	42.08	Rajbari	...	...
...
0.23	0.36	0.75	0.10	0.01	0.18	...	...	...	...	11	10.3	4.03	6.24	0.95	34.59	47.69	(Goulundo).	...	...
0.17	0.72	0.21	1.08	...	...	0.64	...	...	...	11	10.6	7.86	7.87	1.08	37.28	36.76	Hatidpur.	...	...
...	0.70	0.75	0.72	0.75	...	...	...	...	...	14	8.5	8.66	6.29	3.07	67.87	49.30	Takerhat.	...	...
4.60	4.90	2.43	1.26	2.73	2.80	1.50	...	...	...	17	9.3	29.28	5.29	4.93	77.78	44.16	Bhanga.	...	...
0.47	...	1.67	7.15	0.81	0.29	1.09	1.20	...	...	18	9.1	19.36	6.15	7.16	77.28	46.36	Pangsa.	...	...
...	...	0.39	5.29	0.90	...	...	...	...	...	14	13.1	11.94	7.58	5.29	68.67	45.07	Ballakandi.	...	...
...	1.45	0.58	0.58	0.09	...	...	...	...	...	8	10.5	7.21	6.27	3.15	66.21	59.27	Bhusa.	...	...
...
0.06	0.41	0.74	0.04	...	0.08	...	...	...	...	15	14.6	8.71	13.40	0.82	64.71	75.00	Patuakhali	Bakerganj	...
0.25	0.38	0.90	0.30	0.38	0.20	...	...	...	...	9	13.6	5.48	11.79	0.95	61.96	73.14	Barguna.	...	...
1.52	0.75	2.53	0.50	0.45	2.18	...	...	...	...	11	13.7	14.52	10.32	3.71	67.83	55.18	Prozpur.	...	...
0.75	0.12	0.29	1.41	0.94	...	...	...	...	...	18	14.3	6.98	11.18	1.41	65.61	66.28	Barisal.	...	...
...
0.36	0.62	0.62	0.75	...	...	...	...	...	...	15	14.6	9.13	11.55	1.54	69.32	64.47	Gauradi.	...	...
1.30	0.42	1.50	...	...	...	...	...	...	...	16	13.7	9.71	12.33	1.80	81.29	71.49	Rhola.	...	...
0.85	0.80	...	0.10	...	...	...	...	...	...	17	13.2	7.18	12.94	1.48	66.44	68.99	Daulatkhau.	...	...
...
...	0.21	0.92	1.24	0.30	...	...	...	...	...	12	14.4	5.26	14.58	1.34	103.40	111.12	Cox's Bazar	Chittagong	...
0.47	0.09	0.16	0.70	0.01	...	...	...	...	...	22	12.4	5.49	12.50	1.08	66.17	78.06	Chittagong.	...	...
...	1.32	0.84	0.65	1.02	...	...	...	...	...	8	12.8	4.96	11.96	1.23	94.61	86.06	Kutubdia.	...	...
...	0.50	0.85	...	0.30	...	...	...	...	...	11	14.3	5.20	11.24	1.34	78.96	14.06	Satkanila.	...	...
0.53	...	0.12	0.78	...	0.10	...	...	...	...	14	15.8	6.89	11.22	1.17	67.75	67.75	Kotala.	...	...
...	0.80	2.28	0.19	...	...	...	...	...	...	16	14.4	12.79	15.40	2.28	117.84	89.14	Mirari.	...	...
...
0.16	0.70	1.80	0.35	0.13	...	...	...	...	...	13	13.1	6.11	10.52	1.80	66.33	60.90	Gondia	Tippera	...
...	0.67	1.82	0.09	...	...	...	...	...	...	10	13.5	8.21	10.52	1.62	69.19	66.64	Chandpur.	...	...
...	1.07	0.39	0.30	0.09	...	...	...	...	...	13	12.9	8.92	10.19	2.33	49.01	49.01	Brachmanbaria.	...	...
0.25	1.23	1.11	...	...	...	...	...	...	...	13	9.7	8.86	9.10	1.74	49.46	51.08	Ramchandrapur.	...	...
...
0.28	0.75	0.32	...	...	...	...	...	...	...	13	11.8	10.73	10.62	2.25	42.82	50.62	Nauragar.	...	...
...	1.21	0.20	0.29	0.20	...	...	...	...	...	20	10.8	11.80	8.00	1.23	57.18	47.06	Daukandi.	...	...
1.20	0.16	0.87	...	...	0.26	...	...	...	...	16	11.0	11.29	8.95	1.23	60.04	48.22	Kasba.	...	...
1.01	1.20	1.68	1.45	...	...	...	...	...	...	16	12.1	15.01	10.96	2.06	64.27	62.77	Lakshmi.	...	...
...
1.16	...	2.64	1.86	0.80	...	...	...	...	...	18	16.0	19.23	16.46	2.64	66.08	9.65	Nonkhali	Nonkhali	...
...	0.92	4.02	0.08	0.02	...	...	...	...	...	14	14.8	11.48	13.97	4.02	61.80	85.93	Feni.	...	...
...	0.51	1.07	1.72	...	...	...	...	...	...	11	15.3	6.64	17.01	1.73	62.63	96.25	Harishpur.	...	...
...
0.26	0.13	0.35	3.78	0.67	...	...	...	...	...	16	13.9	12.96	12.11	2.78	99.29	80.76	Obhaganaya.	...	...
...	2.65	1.99	...	...	...	...	...	...	...	12	15.1	20.11	16.11	2.26	103.20	91.03	Hatia.	...	...
...	...	2.71	0.90	0.08	...	...	...	...	...	11	13.7	8.64	13.68	2.71	62.29	72.79	Lakhimpur.	...	...
...
...	...	0.72	0.25	0.14	...	0.16	0.06	...	...	20	15.6	12.46	11.69	2.02	64.63	66.83	Ranganati	Chittagong	...
0.65	0.43	1.10	0.20	0.70	...	...	...	...	...	16	17.1	9.20	12.34	1.10	64.08	74.17	Bandarban.	Hill	...
...	...	0.08	...	...	...	...	...	...	...	14	(n)	7.61	(n)	2.00	71.92	74.50	Bakal.	Tracts.	...
0.60	0.60	0.80	...	...	...	...	...	...	...	21	(n)	9.10	(n)	2.79	64.78	(n)	Mahachari.	...	...
0.48	0.16	0.45	0.29	0.14	...	...	...	...	...	19	(n)	13.27	(n)	1.87	61.94	(n)	Lama.	...	...
...	...	1.87	0.68	...	...	...	...	...	...	16	(n)	13.42	(n)	2.86	61.19	(n)	Kamgarh.	...	...
...	...	1.43	0.82	...	...	...	...	...	...	17	(n)	13.32	(n)	1.96	69.66	(n)	Manikori.	...	...
0.23	0.10	0.65	...	...	...	...	...	...	...	17	(n)	13.32	(n)	1.96	74.28	(n)	Dighinalp.	...	...
...
2.13	0.06	1.26	0.89	...	...	...	...	...	...	16	12.0	9.83	9.43	2.13	51.80	48.87	...	Tripura State.	...
...																		

Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending 21st October 1922.

Date.	Hour.	Height of surface above zero.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1922.					
15th October	8 A.M.	52.00	52.00	50.00	P. W. D. datum 6.25 ft. above Kidderpore via dock sill. B. M. on College step 64.93. Zero value of gauge 0.00.
16th "	8 "	51.35	51.35	49.80	
17th "	8 "	50.80	50.80	49.50	
18th "	8 "	50.20	50.20	49.25	
19th "	8 "	49.60	49.60	48.80	
20th "	8 "	49.05	49.05	48.60	
21st "	8 "	48.55	48.55	48.30	

		Old value.		According to P. W. D. datum.
The previous year	Highest water-level	on 15th September 1922	...	61.75
Ditto	Lowest	on 27th and 28th April and 9th May 1922	...	84.70
Record	Highest	69.25 on 26th August 1879	...	64.44
Do.	Ditto	69.08 on 9th September 1885	...	64.27
Do.	Ditto	68.80 on 26th August 1906	...	63.47
Do.	Ditto	68.21 on 26th August 1890	...	63.40
Do.	Lowest	87.68 on 26th April 1884	...	82.83
Do.	Ditto	88.18 on 14th and 15th April 1888	...	83.82
Do.	Ditto	89.02 on 21st and 22nd April 1897	...	84.21
Do.	Ditto	89.28 on 6th and 7th May 1908	...	84.47

N.B.—The gauge-readings commenced from the 1st August 1887.

JADAB CHANDRA GHOSH, for *Subdivisional Officer,*
BOALIA, the 21st October 1922. I. D., Jangipur.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 21st October 1922.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1922.					
15th October	7 A.M.	18.8	18.8	18.5	Zero is placed at mean sea-level. The bench-mark for the gauge is on a pycca pillar between the passenger ghat and Chhandpore ghat. Its reduced level is 26.84.
16th "	7 "	18.3	18.3	18.2	
17th "	7 "	17.8	17.8	17.8	
18th "	7 "	17.5	17.5	17.5	
19th "	7 "	17.2	17.2	19.5	
20th "	7 "	16.9	16.9	19.2	
21st "	7 "	16.5	16.5	18.8	

The previous year	Highest water-level	25.8 on 27th July 1921.
Ditto	Lowest	4.8 on 19th February and 4th March 1921.
Record (H. F. in Brahmaputra and Ganges)	Highest	25.75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges)	Ditto	25.74 on 20th and 21st August 1895.
Record (H. F. in Brahmaputra and Ganges)	Ditto	25.66 on 11th to 17th and 31st August 1889 and on 1st to 3rd September 1889.
Record (H. F. in Brahmaputra only)	Ditto	25.66 on 31st July 1900.
Record	Lowest	1.0 on 8th February 1914.
Do.	Ditto	2.42 on 18th March 1908.
Do.	Ditto	2.91 on 21st to 24th February 1884 and 5th to 9th March 1884.
Do.	Ditto	8.16 on 9th to 11th March 1885.
Do.	Ditto	8.16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 8th October 1909.

R. C. GUHA, for *Subdivisional Officer,*
RAJBARI, the 22nd October 1922. P. W. D., Faridpur.

Statement showing the gauge readings at Dacca Water-works station on the river Bariganga for the week ending the 14th October 1922.

Date.	At 7 A.M.	AT HIGHEST WATER.		AT LOWEST WATER.		At 5 P.M.	REMARKS.
		Time.	Readings.	Time.	Readings.		
1922.							
8th Oct.	65.3	...	...	...	...	65.1	
9th "	64.8	...	...	...	...	64.8	
10th "	64.6	...	...	...	...	64.4	
11th "	64.2	...	...	...	...	64.15	
12th "	63.85	...	...	...	...	63.75	
13th "	63.7	...	...	...	...	63.65	
14th "	63.5	...	...	...	...	63.45	

Notable high and low water-levels of previous years.

					High.
27th August	1906	...	...	...	70.5
5th September	1909	...	...	...	67.86
10th August	1910	...	...	...	69.86
1st "	1911	...	...	...	68.46
19th "	1912	...	...	...	67.16
31st "	1915	...	...	...	69.7
18th "	1916	...	...	...	68.1
12th "	1917	...	...	...	67.1
31st "	1918	...	...	...	69.12
2nd "	1919	...	...	...	66.8
8th September	1920	...	...	...	66.9
28th July	1921	...	...	...	68.4
					Low.
28rd February	1907	...	...	...	51.06
13th "	1908	...	...	...	51.06
12th March	1912	...	...	...	51.06
6th "	1914	...	...	...	50.60
22nd February	1916	...	...	...	50.80
15th "	1916	...	...	...	50.60
3rd March	1917	...	...	...	51.0
21st February	1918	...	...	...	51.40
26th "	1919	...	...	...	50.4
18th "	1920	...	...	...	50.9
19th "	1921	...	...	...	50.9

Taken at high tide.

Taken at low tide.

N.B.—Zero of the gauge at Dacca Water-works = - 48.51 with reference to P. W. D. datum.

ILLEGIBLE, Executive Engineer,

Khulnu Division.

CALCUTTA, the 23rd October 1922.

CORPORATION OF CALCUTTA.

NOTICE.

NOTICE is hereby given that the General Committee having previously given notice of their intention to define the general line of buildings on each side of the street known as Biswanath Matilal Lane in ward No. II, and one objection having been received within 30 days from the date of the publication of such notice, considered the same and made an order under section 350 (4) of Act III (R. O.) of 1899, on the 18th day of October 1922, defining the said line in accordance with the plan approved by the General Committee on the 20th day of July 1922.

S. N. MALLIK,

Chairman of the Corporation (actg.).

CENTRAL MUNICIPAL OFFICE, the 26th October 1922.

Vital Statistics for the month of August 1922 of the

Division.	No.	Districts.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1911.			BIRTHS REGISTERED.		DEATHS							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.
Burdwan	1	Burdwan ...	889,281	672,998	1,562,279	2,250	26	27	2	...	1,766	...	2	1	3
	2	Birbhum ...	422,066	424,564	846,630	2,111	50	10	2	...	1,428	...	1	...	...
	3	Bankura ...	480,925	483,552	964,477	2,900	1	49	...	...	264	...	2	2	62
	4	Midnapur ...	1,218,272	1,208,656	2,426,928	6,086	52	21	46	...	1,680	26	...	21	2
	5	Hooghly ...	468,461	462,098	930,559	1,477	4	7	2	...	978	2	2	...	1
	6	Howrah ...	201,416	207,478	408,894	1,202	14	7	6	...	560	6	2	2	2
Presidency	7	26-Parganas ...	1,062,266	969,128	2,031,394	2,562	21	112	5	...	1,028	110	4	4	1
	8	Nadia ...	721,226	698,562	1,419,788	2,206	40	117	5	...	1,740	1	...	1	...
	9	Murshidabad ...	801,676	809,742	1,611,418	2,200	147	42	11	...	1,778	...	...	...	...
	10	Jessore ...	607,182	624,080	1,231,262	2,400	78	12	...	...	1,627	...	1	...	...
	11	Khulna ...	741,741	684,948	1,426,689	2,644	151	40	1	...	1,662	...	1	...	...
	12	Rajshahi ...	752,620	711,629	1,464,249	2,221	167	62	...	...	2,561	...	...	...	...
Rajshahi	13	Dinajpur ...	685,427	601,601	1,287,028	2,775	100	1	2	...	2,222	...	...	...	2
	14	Jalpaiguri ...	494,422	427,217	921,639	2,062	124	...	112	...	1,447	2	...	...	1
	15	Darjeeling ...	126,217	124,272	250,489	747	10	...	...	...	261	...	...	2	1
	16	Rangpur ...	1,204,761	1,122,997	2,327,758	4,261	200	29	12	...	4,206	...	...	...	...
	17	Bogra ...	621,470	604,814	1,226,284	1,500	66	62	...	...	1,022	...	...	...	2
	18	Pabna ...	602,594	602,029	1,204,623	1,700	106	2	...	...	979	...	...	...	...
Dacca	19	Malda ...	476,672	480,102	956,774	1,206	26	...	7	...	1,187	2	...	2	...
	20	Dacca ...	1,426,448	1,420,470	2,846,918	2,206	211	17	42	...	1,222	...	...	...	...
	21	Mymensingh ...	2,447,421	2,278,696	4,726,117	5,261	268	104	62	...	1,200	10	1	208	4
	22	Faridpur ...	1,124,661	1,062,297	2,186,958	2,710	112	...	...	...	2,101	...	...	...	1
	23	Bakerganj ...	1,212,064	1,266,107	2,478,171	4,206	16	26	1	...	700	...	...	...	1
	24	Chittagong ...	762,766	621,627	1,384,393	2,177	202	12	14	...	200	220	...	...	...
Chittagong	25	Noakhali ...	726,722	724,064	1,450,786	2,242	176	246	2	...	770	...	...	...	...
	26	Tippura ...	1,267,690	1,211,029	2,478,719	2,416	181	161	9	...	222	6	...	4	...
	27	Chittagong Hill Tracts.													Not under
Total of month for Bengal			22,226,260	21,414,925	43,641,185	75,476	2,046	1,229	244	...	26,222	226	16	249	22
Total of corresponding month of previous year.			...	...	...	75,261	2,502	1,200	202	1	44,970	246	26	249	22
Increase + or decrease -			...	...	...	+215	-456	+129	+142	-1	+2,252	-20	-22	-120	-9

REMARKS.—1. The above table is compiled from returns collected by the thana officers and submitted to the Director of Public Health by the Civil Surgeons.
 2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective divisions.
 3. Divisional totals and the birth and death rates per mille per annum have been omitted from the statement according to the Government of Bengal.

CALCUTTA, the 24th October 1922.

Districts excluding Towns with a population of 10,000 and over in Bengal.

REGISTERED.

Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respira- tory diseases.	Injuries includ- ing suicide.	Deaths from childbirth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No. .	Districts.	
										Male.	Female.	Total.	Male.	Female.	Total.			
418	37	16	...	17	3	23	65	18	304	1,530	1,374	2,904	1,374	1,513	2,187	1	Burdwan.	
69	10	1	...	4	1	...	46	1	274	966	884	1,850	1,135	1,041	2,176	2	Birbhum.	
361	40	44	4	23	6	33	68	2	865	1,142	1,082	2,224	1,338	1,360	2,698	3	Bankura.	
1,728	80	48	6	66	19	9	136	9	864	2,528	2,285	4,813	3,100	2,914	6,014	4	Midnapur.	
129	24	71	...	51	2	9	66	...	253	823	753	1,606	1,041	966	1,999	5	Hooghly.	
173	128	72	1	20	9	29	69	29	210	720	600	1,320	761	698	1,459	6	Howrah.	
1,484	21	40	...	32	21	27	166	...	448	1,836	1,634	3,470	1,846	1,691	3,537	7	24-Parganas.	
366	13	1	28	8	6	3	114	3	416	1,473	1,363	2,835	1,537	1,364	2,901	8	Nadia.	
130	6	...	...	...	4	4	119	1	509	1,245	1,250	2,505	1,602	1,361	2,963	9	Murshidabad.
443	6	...	3	13	16	2	149	27	260	1,419	1,200	2,619	1,634	1,383	3,017	10	Jessore.	
343	21	2	28	6	4	8	130	...	574	1,247	1,144	2,391	1,477	1,345	2,822	11	Khulna.	
3	1	...	...	1	1	0	121	...	261	1,648	1,368	3,016	2,174	1,369	3,543	12	Rajshahi.
1,067	8	4	...	2	2	2	103	...	136	2,035	1,623	3,658	2,669	2,224	4,893	13	Dinajpur.	
311	27	12	2	3	6	20	26	13	122	1,073	944	2,017	1,216	1,168	2,384	14	Jalpaiguri.	
298	42	12	35	2	1	7	4	...	120	439	432	871	634	564	1,198	15	Darjeeling.	
2,079	12	...	...	8	1	1	80	17	92	2,518	2,060	4,578	2,809	2,363	5,172	16	Rangpur.
580	44	...	10	10	...	4	70	1	94	1,032	867	1,919	1,246	1,429	2,675	17	Bogra.	
416	1	3	...	1	...	...	75	99	111	873	814	1,687	1,000	863	1,863	18	Fabua.
...	...	4	...	...	...	...	47	...	180	801	638	1,439	876	678	1,554	19	Malda.
1,082	48	4	...	9	1	2	121	...	816	1,785	1,382	3,167	2,423	2,083	4,506	20	Dacca.	
4,136	122	11	...	11	28	8	170	1	903	4,269	3,421	7,690	3,906	2,421	6,327	21	Mymensingh.	
24	30	1	...	2	11	13	171	...	308	1,483	1,190	2,673	1,763	1,487	3,250	22	Faridpur.	
2,185	29	3	...	3	5	2	149	...	906	2,216	1,806	4,022	2,024	1,767	3,791	23	Bakerganj.	
3,124	13	1	...	1	6	2	34	...	80	1,960	1,666	3,626	1,465	1,428	2,893	24	Chittagong.	
1,280	31	...	...	15	...	...	64	...	274	1,427	1,277	2,704	1,089	1,065	2,154	25	Noakhali.
3,301	69	13	...	...	...	0	106	...	275	1,728	1,322	3,050	1,550	1,344	2,894	26	Tippura.
registration																	27	Chittagong Hill Tracts.
24,774	873	268	102	360	153	219	3,520	221	9,323	41,487	35,677	77,164	...	...	...
22,610	1,069	396	190	343	104	279	2,383	69	9,106	44,098	39,684	83,782	...	...	...
+2,164	-181	-30	-88	-83	+49	-60	+167	+152	+217	-2,611	-6,277	-6,888	...	...	...

Taken as a whole, the statement possesses a relative value, although the figures for individual districts probably only approximate to the actual districts as ordered in Government of Bengal, Municipal Department, letter No. 1188an., dated the 6th February 1918.
India, Education Department, letter No. 22, dated the 25th March 1918.

CHAS. A. BENTLEY, Director of Public Health, Bengal.

Vital Statistics for the month of August 1922 of the

District.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-azar.
Burdwan ...	1	Burdwan ...	19,603	19,033	38,636	20	...	...	...	...	16	...	...	...	...
	2	Raniganj ...	8,040	6,490	14,530	23	...	...	...	...	...	...	...	...	...
	3	Asansol ...	16,464	11,085	27,549	39	2	1	...	...	...	...	...	...	...
Bankura ...	4	Bankura ...	12,923	11,089	24,012	53	...	...	...	...	...	...	...	...	...
	5	Vishnupur ...	9,730	9,662	19,392	39	2	...	...	...	2	1	...	...	...
	6	Sonamukhi ...	8,140	6,904	15,044	31	...	...	...	...	2	...	...	...	...
Midnapur ...	7	Midnapur ...	15,736	13,341	29,077	44	...	...	...	...	...	...	...	...	...
	8	Ghatal ...	6,633	6,116	12,749	30	...	...	...	...	7	...	...	...	...
	9	Hooghly-Chinsura	16,792	12,315	29,107	44	...	2	...	...	24	...	...	...	...
Hooghly ...	10	Baranagar ...	20,210	17,987	38,197	49	1	2	...	...	...	...	...	...	...
	11	Rishra-Kousagar	16,036	9,319	25,355	26	2	3	...	...	6	...	...	...	...
	12	Baidyabati ...	9,174	7,997	17,171	35	3	...	...	...	11	...	...	...	...
Howrah ...	13	Bhadrakwar ...	16,687	7,594	24,281	15	...	...	...	...	4	...	...	...	1
	14	Chandpur ...	17,398	7,459	24,857	31	...	2	...	...	...	...	...	...	...
	15	Howrah ...	129,473	69,829	199,302	279	29	3	...	...	31	10	...	...	3
24-Parganas	16	Bally ...	16,264	7,946	24,210	34	...	...	1	...	1	2	...	...	...
	17	Chandpur-Chikpur	26,389	20,185	46,574	68	2	...	...	...	3	...	...	...	1
	18	Bankitala ...	40,996	26,376	67,372	68	13	...	...	...	14	...	...	...	1
24-Parganas	19	South Suburban ...	19,683	14,262	33,945	57	...	1	...	...	16	...	...	...	...
	20	Tollyganj ...	12,396	8,311	20,707	34	...	...	...	...	3	6	...	...	...
	21	Garden Reach ...	29,872	16,194	46,066	41	2	1	...	...	4	3	...	...	...
24-Parganas	22	Budge-Budge ...	17,983	7,640	25,623	15	...	...	...	...	1	...	...	...	...
	23	Baranagar ...	19,989	19,095	39,084	51	5	...	...	...	5	2	...	...	3
	24	Kamarkhat ...	14,946	9,053	23,999	37	...	...	...	...	10	...	...	...	...
24-Parganas	25	Itanagar ...	5,760	5,682	11,442	20	...	...	...	...	7	...	...	...	...
	26	South Dum-Dum	9,796	5,294	15,090	25	...	...	...	...	1	...	...	...	...
	27	Barrakpur ...	14,377	7,583	21,960	15	...	1	...	...	11	...	...	...	...
24-Parganas	28	Pandit ...	6,149	4,013	10,162	13	...	...	...	...	3	...	...	2	...
	29	North Barrakpur	9,453	5,981	15,434	20	...	1	...	...	6	...	...	...	...
	30	Titagarh ...	26,432	18,918	45,350	64	12	...	...	...	...	...	...	...	...
24-Parganas	31	Garulia ...	9,077	4,019	13,096	16	...	...	...	...	...	...	...	...	...
	32	Nalhati ...	16,464	7,923	24,387	28	1	...	...	...	3	...	...	...	...
	33	Kanchrapara ...	7,189	2,150	9,339	19	...	...	...	...	10	...	...	...	...
24-Parganas	34	Bhatpara ...	...	19,894	19,894	69	1	...	1	...	1	...	...	...	...
	35	Bardhat ...	10,163	9,105	19,268	23	...	...	...	...	7	...	...	...	...
	36	Raduria ...	7,436	6,593	14,029	16	...	...	...	...	5	...	...	...	...
Calcutta ...	37	Calcutta ...	617,590	290,261	907,851	1,622	91	19	6	5	102	59	3	...	26
Nadia ...	38	Krishnagar ...	11,877	10,923	22,800	14	...	2	...	...	10	...	...	...	...
	39	Nadia or Nabadwip	7,891	6,299	14,190	13	...	10	...	...	10	...	...	...	...
	40	Santipur ...	11,266	10,460	21,726	27	1	3	1	...	16	...	...	...	...

Towns with a population of 10,000 and over in Bengal.

DEATHS REGISTERED.															No.	Towns.	
Other fevers.	Dysentery.	Diarrhoea.	Infantile.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicides.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.				
										Male.	Female.	Total.	Male.	Female.			Total.
...	14	...	...	4	...	0	1	...	10	9	17	55	26	24	60	1	Bardwan.
...	...	...	...	3	...	...	...	...	7	6	3	9	9	6	15	2	Raniganj.
10	2	1	...	2	...	4	...	...	12	31	12	23	27	21	50	3	Asansol.
2	5	3	...	6	1	2	...	...	20	25	15	40	34	16	50	4	Bankura.
10	1	4	...	1	...	2	2	...	4	14	14	28	26	20	76	5	Vishnupur.
...	1	1	...	1	1	...	...	...	8	8	6	14	14	11	25	6	Sonamukhi.
7	2	4	3	2	...	...	...	...	9	18	14	29	18	21	37	7	Midnapur.
2	...	5	...	...	1	...	2	...	1	12	7	19	8	9	17	8	Ghatal.
...	6	3	...	6	...	...	...	...	12	18	23	43	25	26	61	9	Hooghly-Chinsura.
15	12	...	...	...	...	10	2	...	11	25	12	63	28	19	46	10	Serampur.
7	...	4	...	1	...	2	...	...	2	17	8	25	11	9	20	11	Bisra-Konmatar.
...	4	...	...	...	1	...	...	...	4	9	11	20	9	12	22	12	Baldynauti.
2	1	...	...	1	1	...	...	...	6	9	7	16	9	10	19	13	Bhadra.
16	...	2	...	...	...	5	...	...	3	18	11	29	17	7	24	14	Chandpur d.
60	27	20	...	25	8	45	16	...	122	209	102	302	257	200	457	15	Howrah.
11	1	1	...	2	...	...	1	...	3	12	11	24	16	10	26	16	Bally.
17	2	6	1	6	2	6	1	...	18	25	20	65	44	60	94	17	Comptur-Chitpur.
9	10	4	1	7	11	25	...	...	62	60	84	144	120	59	203	18	Manikata.
...	...	6	...	2	...	...	1	...	8	24	18	27	22	24	67	19	South Suburban.
4	7	1	...	1	...	1	...	...	...	12	11	23	12	6	18	20	Tollygaon.
12	3	6	...	5	1	3	7	...	24	48	22	71	61	32	84	21	Garden Reach.
12	7	5	...	3	...	2	2	...	5	17	21	38	27	11	56	22	Budge-Budge.
10	10	...	...	5	...	...	1	...	5	20	24	53	24	24	48	23	Baranagar.
...	...	6	...	1	...	...	2	...	2	12	20	32	21	8	29	24	Kamarhati.
4	2	2	1	2	...	...	2	...	3	12	15	25	9	9	18	25	Rajpur.
1	2	...	...	...	...	4	...	...	5	11	8	16	6	11	19	26	South Dum-Dum.
2	1	...	...	1	...	1	...	...	...	...	9	17	6	6	12	27	Barrakpur.
4	2	1	...	...	...	...	...	...	4	11	8	16	9	6	16	28	Pantiali.
...	...	2	...	...	...	2	...	...	4	10	8	18	8	12	20	29	North Barrakpur.
62	2	2	...	1	2	...	2	...	2	27	27	74	57	28	86	30	Titagarh.
...	1	...	...	...	...	...	...	...	...	1	...	1	2	3	6	31	Garulia.
9	2	...	...	1	1	...	1	...	7	16	10	26	9	7	16	32	Naihati.
...	...	...	...	...	...	...	...	...	...	10	3	13	7	4	11	33	Kanchrapara.
12	1	4	...	2	1	4	2	...	12	19	24	43	27	22	50	34	Bhatpara.
2	2	2	...	2	2	...	...	...	12	16	16	32	18	...	...	...	Bachhal.
...	1	...	...	1	...	...	...	...	2	8	4	9	4	3	7	26	Baduria.
127	150	81	48	210	170	227	59	2	720	1,161	941	2,102	1,242	912	2,154	37	Calcutta.
...	2	...	...	2	...	...	...	...	1	7	11	18	7	7	14	36	Krishnagar.
...	5	...	...	...	...	...	...	...	5	11	19	20	16	8	24	39	Nadia or Nabadwip.
...	5	...	...	9	1	2	4	...	16	27	26	53	16	20	44	40	Bartipur.

Vital Statistics for the month of August 1922 of the

Districts.	No.	Towns.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.									
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Typhoid.	Malaria.	Bacterial fever.	Measles.	Relapsing fever.	Kala-azar.
Murshidabad.	41	Borthampur ...	16,719	11,951	28,670	32	...	...	...	...	6	...	...	...	...
	42	Murshidabad ...	6,601	6,363	12,964	21	2	...	...	...	1	...	...	...	...
	43	Animganj ...	5,876	5,355	11,231	15	1	...	...	...	7	...	...	...	...
	44	Kandi ...	6,903	5,384	12,287	20	...	1	...	...	...	...	1	...	...
Jessore	45	Jangipur ...	5,167	5,473	10,640	15	...	...	...	...	...	...	...	...	...
	46	Jessore ...	6,410	5,729	12,139	2	...	...	...	...	7	...	...	...	...
Khulna	47	Khulna ...	10,325	6,814	17,139	10	...	...	...	...	9	...	...	...	...
	48	Bethkura ...	5,646	4,751	10,397	10	...	2	...	...	19	...	...	...	...
Rajshahi	49	Rampur-Bonita ...	12,821	10,767	23,588	45	...	...	4	...	9	...	...	...	...
Dinajpur	50	Dinajpur ...	10,973	7,062	18,035	3	...	...	...	...	...	...	...	...	...
Jalpaiguri	51	Jalpaiguri ...	8,965	5,555	14,520	13	...	...	...	...	7	...	...	...	...
Darjeeling	52	Darjeeling ...	12,577	9,371	21,948	42	1	...	...	...	6	...	...	3	...
Rangpur	53	Rangpur ...	12,040	7,017	19,057	15	...	...	...	...	7	...	...	...	...
Bogra	54	Bogra ...	7,367	5,045	12,412	9	...	...	...	...	...	...	...	...	...
Pabna	55	Pabna ...	10,323	8,991	19,314	10	...	...	...	...	13	...	...	...	...
	56	Sirajganj ...	12,754	11,782	24,536	29	...	...	...	...	21	...	...	...	...
Malda	57	English Bazar ...	7,969	5,198	13,167	20	...	...	...	...	6	...	...	...	...
	58	Nawabganj ...	6,081	4,522	10,603	22	...	...	...	...	7	...	...	...	...
Dacca	59	Dacca ...	67,823	32,117	99,940	260	13	2	...	...	3	1	...	...	8
	60	Narayanganj ...	19,442	11,160	30,602	55	1	2	...	...	...	...	...	...	...
Mymensingh	61	Mymensingh ...	16,597	8,690	25,287	55	...	...	...	...	...	...	...	...	...
	62	Jamalganj ...	12,566	10,547	23,113	15	4	...	...	...	11	...	...	...	1
	63	Bherpur ...	9,768	6,045	15,813	21	4	...	...	...	1	...	...	...	...
	64	Kishorganj ...	10,600	8,918	19,518	20	4	...	1	...	...	...	...	...	...
	65	Bajitpur ...	5,946	5,022	10,968	6	...	2	...	...	...	...	...	...	...
Faridpur	66	Tangail ...	7,549	4,763	12,312	6	...	...	...	...	...	...	...	...	1
	67	Faridpur ...	9,773	5,721	15,494	11	1	...	...	...	...	...	...	...	...
	68	Madaripur ...	14,309	10,988	25,297	25	1	...	...	...	1	...	...	...	...
Bakerganj	69	Barisal ...	17,664	9,160	26,824	17	...	...	...	...	...	...	...	...	...
	70	Pirojpur ...	7,515	5,326	12,841	21	...	...	...	...	...	...	...	...	...
Chittagong	71	Chittagong ...	24,117	11,913	36,030	104	2	1	...	...	1	...	...	...	...
Tippera	72	Cumilla ...	18,682	10,291	28,973	24	...	1	...	...	...	...	...	...	...
	73	Brahmanbaria ...	12,307	11,047	23,354	23	...	...	...	...	...	...	...	...	...
	74	Chandpur ...	10,626	4,482	15,108	8	1	...	...	...	...	...	...	...	...
Total of month ...			1,769,376	1,049,372	2,818,748	4,383	212	63	13	5	475	84	4	5	44
Total of corresponding month of previous year.			...	...	...	2,647	167	208	2	1	615	55	5	16	124
Increase or decrease			...	...	...	+736	+45	-145	+10	+4	-140	+29	-1	-11	-80

REMARKS—1. The above table is compiled from returns collected by the municipalities and submitted to the Director of Public Health by the Civil Surgeons and in a few instances are obviously incomplete.
2. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement and incorporated.
3. The birth and death ratios per mille per annum have been omitted from this statement according to the Government of India.

CALCUTTA, the 24th October 1922.

Towns with a population of 10,000 and over in Bengal.

DEATHS REGISTERED.																	No.	Towns.
Other fevers.	Dysentery.	Diarrhoea.	Indigestion.	Pneumonia.	Typhoid.	Other respiratory diseases.	Injuries, including suicide.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.					
										Male.	Female.	Total.	Male.	Female.	Total.			
7	8	...	...	2	2	...	...	...	23	24	22	46	22	20	42	41	Berhampur.
81	2	...	...	...	1	...	...	...	...	11	14	25	18	22	40	42	Murshidabad.
...	4	...	...	2	...	1	...	...	7	12	9	21	10	12	22	43	Asimganj.
11	...	...	...	...	1	...	1	...	2	11	6	17	10	9	19	44	Kandi.
4	...	1	...	...	4	...	1	...	1	7	4	11	6	9	15	45	Jangipur.
...	1	...	...	...	...	...	...	...	2	7	3	10	4	6	10	46	Jessore.
...	2	...	...	...	...	2	...	...	1	9	5	14	10	7	17	47	Khulna.
...	...	...	...	...	...	...	...	...	1	6	7	13	7	4	11	48	Batkhira.
...	2	...	...	...	...	...	...	...	8	9	14	23	16	20	36	49	Rampur-Bonalia.
3	...	...	...	...	1	...	...	...	1	4	1	5	11	2	13	50	Dinajpur.
...	2	...	...	4	1	...	...	2	1	11	7	18	18	6	24	51	Jalpaiguri.
...	4	1	9	3	6	...	...	...	10	19	20	39	42	20	62	52	Darjeeling.
...	4	...	...	2	...	...	...	...	7	14	7	21	11	2	13	53	Rangpur.
21	1	...	...	1	...	1	...	...	2	15	11	26	15	17	32	54	Bogra.
...	1	...	...	...	...	1	1	...	7	14	9	23	8	6	14	55	Patna.
...	1	...	1	...	...	2	...	...	10	19	16	35	28	27	55	56	Baranagar.
2	...	1	...	...	...	...	1	...	5	7	7	14	17	7	24	57	English Bazar.
...	1	...	...	1	...	...	2	...	8	10	6	16	9	6	15	58	Nawabganj.
84	41	1	...	16	8	1	6	...	109	141	133	274	140	107	247	59	Dacca.	
36	1	2	...	4	2	2	2	...	27	33	26	59	18	15	33	60	Narayanganj.	
11	...	1	...	1	...	...	1	...	9	14	9	23	14	7	21	61	Mymensingh.
...	2	2	...	2	...	2	...	...	10	13	18	31	28	29	57	62	Jamalpur.
16	2	...	...	...	...	...	...	...	12	10	11	20	10	12	22	63	Sherpur.
12	...	2	...	...	1	1	...	...	6	18	4	22	8	5	13	64	Kishoreganj.
2	...	...	1	1	...	...	...	...	2	7	1	8	4	6	10	65	Barisal.
6	...	...	...	2	...	...	...	...	4	6	7	13	10	5	15	66	Tangail.
...	...	...	...	...	...	2	...	...	4	8	2	7	13	11	24	67	Faridpur.
3	4	...	1	...	1	...	...	...	7	7	9	16	14	12	27	68	Madaripur.
9	1	...	...	...	...	...	...	...	2	7	5	12	10	4	14	69	Barisal.
3	...	2	...	...	...	...	...	...	4	7	2	9	5	2	7	70	Pirojpur.
10	10	...	...	2	...	1	1	1	24	22	29	51	28	26	54	71	Chittagong.
4	1	...	...	...	...	...	...	...	5	7	4	11	3	5	8	72	Comilla.
26	...	2	1	...	...	...	...	...	9	17	21	38	22	21	44	73	Brahmanbaria.
...	1	...	...	...	...	...	...	...	1	1	1	3	2	4	6	74	Chandpur.
718	394	196	69	379	322	289	131	6	1,592	2,596	2,178	4,774	...	...	...	...	...
681	428	224	128	331	176	401	122	9	1,616	2,928	2,224	5,162	...	...	...	...	...
+27	-40	-28	-69	+46	+56	-12	+9	-3	-54	-322	-56	-388	...	...	...	...	...

Taken as a whole, the statement possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of cases in the returns for districts as ordered in Government of Bengal, Municipal Department, letter No. 112 B.S., dated the 6th February 1918. Education Department, letter No. 22, dated the 26th March 1918.

CHAS. A. BENTLEY, *Director of Public Health, Bengal.*

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the rivers Ganges, reading of each gauge over M. S. L. as

RIVER GANGES.											
DATE.	Mirzapur. Zero of gauge 208'23 ft.			Benares. Zero of gauge 196'80 ft.		Buxar. Zero of gauge 167'25 ft.		Dinapore. Zero of gauge 184'28 ft.		Monghyr. Zero of gauge is at mean sea-level.	
	Distance in miles.	From Allahabad, 86.		From Allahabad, 184.	From Mirzapur, 46.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 287.	From Dinapore, 110.
	Highest gauge reading.	2nd September 1910. 265'97.		2nd September 1910. 244'30.		3rd and 4th September 1910. 200'80.		4th September 1901. 169'73.		4th September 1901. 128'10.	
	Lowest gauge reading.	28th June 1897. 187'30.		1st May 1877. 182'90.		10th to 14th May 1914. 169'30.		30th April 1913. 188'13.		29th April to 6th May 1914. 94'59.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
1st	...	11'25	217'47	8'75	198'05	0'33	167'58	14'80	149'03	111'50	111'50
2nd	...	12'83	219'05	2'25	194'55	1'08	168'63	15'70	149'93	111'50	111'50
3rd	...	14'17	220'39	0'58	196'22	2'00	169'55	15'90	150'13	112'10	112'10
4th	...	15'37	221'59	1'00	197'80	2'42	169'97	16'20	150'43	112'60	112'60
5th	...	16'83	223'25	3'17	199'97	4'50	172'05	16'30	150'53	113'00	113'00
6th	...	17'17	223'39	4'00	200'80	"	"	17'00	151'23	113'30	113'30
7th	...	19'08	225'30	5'00	201'80	"	"	18'80	153'03	114'50	114'50
8th	...	19'75	225'97	6'83	203'63	"	"	19'20	154'43	116'00	116'00
9th	...	20'25	226'47	7'17	203'97	"	"	20'40	154'83	116'50	116'50
10th	...	22'75	228'97	11'83	208'63	12'17	179'72	19'90	154'13	116'10	116'10
11th	...	22'33	229'55	17'17	213'97	16'75	184'30	22'30	156'53	116'10	116'10
12th	...	22'50	228'72	16'33	213'13	19'75	187'30	22'80	157'03	117'70	117'70
13th	...	21'75	227'97	14'58	211'38	19'58	187'13	23'30	157'53	118'30	118'30
14th	...	22'33	228'55	14'25	211'05	19'08	186'63	25'20	157'43	118'70	118'70
15th	...	21'58	227'80	14'50	211'30	18'50	186'05	22'60	156'83	118'70	118'70
16th	...	24'08	230'30	16'08	212'88	19'42	186'97	22'20	156'43	118'70	118'70
17th	...	27'58	233'80	19'25	216'55	20'25	187'80	22'00	156'23	118'10	118'10
18th	...	29'42	235'64	21'50	218'30	21'00	188'55	22'70	156'93	118'10	118'10
19th	...	29'17	235'39	21'92	218'72	25'42	192'97	23'70	157'93	118'60	118'60
20th	...	28'50	234'72	21'33	218'13	22'50	190'05	25'10	159'33	120'10	120'10
21st	...	27'83	234'05	20'75	217'55	22'50	190'05	25'90	160'13	120'70	120'70
22nd	...	28'50	234'72	21'08	217'88	22'50	190'05	26'30	160'53	121'50	121'50
23rd	...	30'17	236'39	22'17	218'97	22'50	190'05	26'80	161'03	121'70	121'70
24th	...	30'92	237'14	23'17	219'97	22'92	190'47	27'00	161'23	122'00	122'00
25th	...	31'92	238'14	24'00	220'80	23'50	191'05	27'20	161'43	122'10	122'10
26th	...	34'42	240'64	27'50	224'30	23'67	191'22	27'60	161'83	122'50	122'50
27th	241'14	30'58	227'38	28'00	195'55	28'40	162'63	123'00	123'00
28th	...	38'17	244'39	31'25	228'05	29'00	196'55	29'50	163'73	123'50	123'50
29th	...	37'83	244'05	30'92	227'72	28'75	196'30	30'00	164'23	124'10	124'10
30th	...	37'17	243'39	30'33	227'13	28'50	196'05	29'70	163'93	124'40	124'40
31st	...	36'17	242'39	29'58	226'38	28'50	196'05	29'50	163'73	124'40	124'40

* As the gauge post at Buxar was swept away by current no reading could be

The 26th October 1922.

MENT, BENGAL.

Bagirathi, Jalangi and Brahmaputra for the month of July 1922, and the highest well as the lowest gauge reading since 1878.

Rajmahal. Zero of gauge is at 66'519.		Rampur-Boalia. Zero of gauge 1'61 ft.		Goswami. Zero of gauge is 4'99 ft. above mean sea-level.		RIVER BHAGI- RATHI. Berhampore. Zero of gauge 32'499.		RIVER JALANGI. Swarupganj. Zero of gauge 1'909.		RIVER BRAHMA- PUTRA. Gauhati. Zero of gauge 136'18.	
From Benares, 497.	From Monghyr, 130.	From Benares, 471.	From Rajmahal, 64.	From Benares, 591.	From Rampur- Boalia, 190.						
15th August 1912. 87'319.		26th August 1879. 69'25.		28th August 1906 and 14th September 1916. 30'646		14th August 1900. 63'452.		25th September 1900. 34'109.		24th August 1906. 167'63.	
2nd May 1910. 66'359.		23rd April 1886. - 1'42.		29th March 1910. 7'146.		19th to 24th April 1917. 33'903.		29th March 1916. 1'309.		9th February 1883. 136'28.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
16'10	72'419	47'49	49'00	19'50	24'396	12'71	45'209	16'82	18'329	26'20	161'38
16'20	72'519	47'89	49'40	19'90	24'796	13'21	45'709	16'59	18'099	25'60	160'78
16'40	72'719	48'19	49'70	20'00	24'896	13'81	46'309	16'40	17'909	25'50	160'68
16'70	73'019	48'49	50'00	20'10	24'996	14'61	47'109	16'30	17'809	26'00	161'18
16'80	73'119	48'79	50'30	20'40	25'296	13'71	46'209	15'72	17'229	25'90	161'08
17'30	73'619	49'09	50'60	20'70	25'596	12'91	45'409	15'12	16'629	25'90	161'08
17'90	74'219	49'49	51'00	21'00	25'896	12'71	45'209	14'79	16'299	26'60	161'78
18'70	75'019	49'99	51'50	21'40	26'296	12'81	45'309	15'08	16'589	26'10	161'28
19'00	75'319	50'79	52'30	21'50	26'396	13'01	45'509	15'44	16'949	25'80	160'98
20'50	76'819	51'89	53'40	21'60	26'496	14'61	47'109	15'79	17'299	25'40	160'58
20'55	76'869	52'39	53'90	21'70	26'596	15'51	48'009	16'20	17'709	24'70	159'88
20'70	77'019	52'49	54'00	21'80	26'696	15'41	48'909	16'55	18'059	24'00	159'18
21'30	77'619	52'99	54'50	21'80	26'696	17'21	49'709	16'87	18'379	24'60	159'78
21'80	78'119	53'49	55'00	21'80	26'696	17'41	49'909	17'34	18'849	24'80	159'98
22'20	78'519	53'99	55'50	21'80	26'696	17'61	50'109	18'38	19'889	24'70	159'88
22'30	78'619	54'39	55'90	21'80	26'696	18'01	50'509	19'42	20'229	24'30	159'48
22'10	78'419	54'29	55'80	21'80	26'696	18'41	50'909	20'81	22'319	24'80	159'98
21'90	78'219	54'09	55'60	21'70	26'596	18'61	51'109	21'54	23'049	25'50	160'68
21'80	78'119	53'99	55'50	21'70	26'596	19'71	52'209	22'00	23'509	25'80	160'98
22'10	78'419	54'09	55'60	21'90	26'796	18'61	51'109	22'10	23'609	25'90	161'08
22'90	79'219	54'69	56'20	22'10	26'996	18'61	51'109	22'21	23'719	26'70	161'88
23'50	79'819	55'59	57'10	22'50	27'396	19'81	52'309	22'74	24'249	26'90	162'08
23'90	80'219	56'09	57'60	22'90	27'796	20'81	53'309	23'21	24'719	26'90	162'08
24'20	80'519	56'49	58'00	23'10	27'996	21'21	53'709	23'46	24'969	27'10	162'28
24'60	80'819	56'94	58'45	23'40	28'296	21'81	54'309	23'56	25'069	27'20	162'38
24'70	81'019	57'24	58'75	23'70	28'596	22'41	54'909	23'65	25'159	27'40	162'58
24'90	81'219	57'44	58'95	23'90	28'796	22'51	55'009	24'18	25'659	27'10	162'28
25'30	81'619	57'69	59'20	24'20	29'096	22'91	55'409	24'45	25'959	26'90	162'08
25'40	81'719	57'89	59'40	24'40	29'296	23'01	55'509	24'63	26'339	26'80	161'98
25'70	82'019	58'09	59'60	24'40	29'296	23'21	55'709	24'96	26'469	26'70	161'88
25'90	82'219	58'29	59'80	24'40	29'296	23'41	55'909	25'01	26'519	26'50	161'68

taken on 6th, 7th, 8th and 9th July 1922.

D. N. SEN GUPTA,

Personal Assistant to Chief Engineer
and Secretary to the Government of Bengal, Irrigation Department.

Vital statistics of Towns with a population of 50,000 and over of Bengal Presidency for the week ending Saturday, the 1st April 1922.

BIRTHS REGISTERED.										DEATHS REGISTERED.																						
District.	No.	Town.	POPULATION UNDER REGISTRATION ACCORDING TO CENSUS OF 1921.			BIRTHS REGISTERED.		DEATHS REGISTERED.																								
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Etiotic fever.	Measles.	Rubella fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries.	Deaths from child-birth.	Other causes.	Total of all causes.		Total of corresponding week of the previous year.				
																											Male.	Female.	Total.	Male.	Female.	Total.
Calcutta	1	Calcutta	617,680	290,261	907,941	294	21	89	31	4	17	7	2	1	4	35	28	18	20	66	40	69	12	...	183	403	249	652	404	260	664	
Bardhaman	2	Assam Mining Settlement.	176,614	162,859	339,473	140	...	2	...	...	...	...	...	...	...	23	6	...	...	...	...	17	...	...	58	65	41	106	131	97	218
Howrah	3	Howrah	123,472	66,629	190,101	67	...	15	23	...	3	7	...	...	...	16	7	11	...	11	3	12	...	1	21	76	53	129	99	80	179
Dacca	4	Dacca	67,333	32,117	119,450	49	1	3	...	...	1	...	...	...	3	23	6	1	2	5	3	1	1	...	27	39	27	76	32	26	60
24-Parganas	5	Medinipur	40,863	26,376	67,239	13	...	9	3	...	6	...	...	...	...	3	2	2	2	5	...	3	1	...	13	29	17	46	23	24	47
	6	Bishnupur	45,723	19,846	65,569	16	...	1	...	...	...	...	1	...	...	7	...	1	...	1	1	...	...	...	1	11	2	13	13	9	22
Tirupur	7	Coimbatore	26,239	20,185	46,424	19	3	10	1	...	...	...	...	...	...	7	...	1	...	...	...	3	...	...	3	15	10	25	11	6	19
	8	Tirupur	26,532	15,918	42,450	23	...	1	...	...	...	...	...	...	...	19	...	...	...	...	...	...	1	...	1	16	7	23	20	14	34

CHAS. A. BENTLEY, Director of Public Health, Bengal.

CALCUTTA, the 27th October 1922.